



Rack cabinets. Smart engineering.

Racksis®

Kocaeli Kaya Elektromekanik® operating in electro-mechanical switchgear and enclosure industry since 1961 and still keeps being your solution provider for your projects with Racksis® brand rack cabinets.

We combine art & design for Racksis® rack cabinets which are specially designed for IT & Network systems.

The Racksis® 19" rack cabinets production is established in 2015 engaged in the production of the EN Standards and cerrificiated by IEC 61587-1:2017 IEC 60917, IEC 60297-1 RoHS and Compliant CE.

Our company also applies and follow quality management system and has ISO 9001:2008 OHSAS 18001 certificates. We provide you to perfect

optimization by shelves, fan groups, PDUs and provides controlling active & passive industrial ventilation, productive energy consumption and user friendly construction.

Racksis® secure workspaces by IP20, IP54 and IP66 and safety work area, indoor and single/double wall system outdoor rack cabinets related

accident by adopting a culture of preventing policies under legal requirements and applications regarding enforcement of legislation aims.

It requires labour intensive work and energy to constitute server & data transfer system, storages, telecom and security system as well. The Security of Data repository and easy access by users are very important too.

Racksis® rack cabinets, provides you the maximum security.

We are proud of being preferred brand comes from the excellent services offered to customers. There is certainly a rack cabinet module equipped with fairly wide range of products.



Create your perfect workspace

Racksis® rack cabinets are distinguished with smart design, user friendly assembling feature, video product range high loading capacities, and durability.



You can easily make a choice your requirements equipped with "U" sizes and wide range of accessories.



The Racksis® rack cabinets are easily compatible to assemble 19" standard devices due to their compact design.



Provide flexible assembling combinations for 19" devices with variable width, depth and height.



It increases your labour & energy productivity by using user friendly designed cable organizers which are designed for assembling for both right and left side termination of signal and control equipment cabling.



It provides you passive ventilation control by the rear and front side doors single/double winged, glass & 63% perforated metal doors with spring hinged fit your requirements and optimizes your selectivity.

The 80% perforated door option is also available.



There are ventilation fan slots at whole cabinets including outdoor types which help you to control & coordinate ventilation and inner climatization for electronic devices with 1, 2, 4 and 6 fan groups.



There are multi-variable accessories such as vertical and horizontal socket groups (PDU), cable organizers, vertical cable trays for server applications, closing panels to protect static areas, fixed and draw-out shelves, automated lightening modules, panels for patch & modem.



Network and Server Series Racksis® rack cabinets castors and/or leveling feet could be mounted on the rack. Some special accessories such as anti-trim levels, earthquake counterforts prevent the cabinets from overturning and tripping.

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You can view this catalogue online.

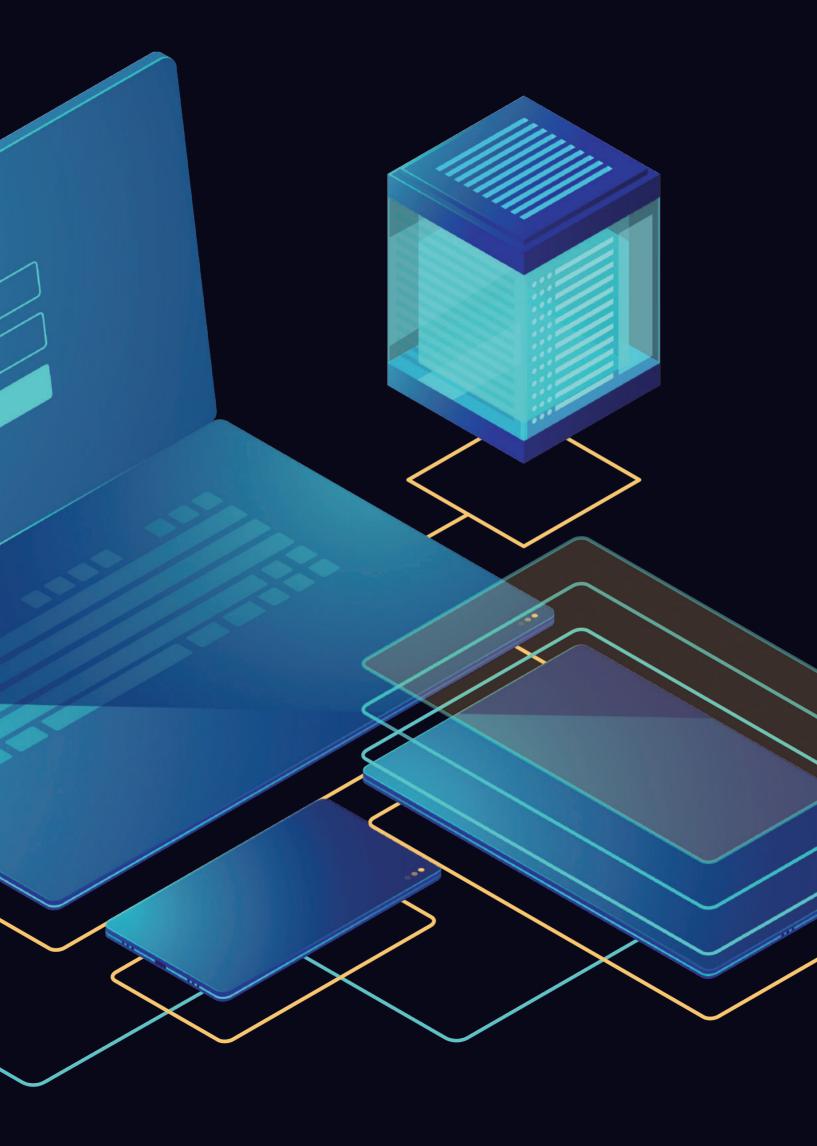
ABOUT US 2 **SLIM SERIES** 8 SOHO SERIES 12 **SILVER SERIES** 16 **ECO STANDING SERIES** 50 NETWORK SERIES 24 **ACTIVE SERIES** 34 **SERVER SERIES** 38 **OPEN FRAME SERIES** U.E. OUTDOOR SERIES - STANDING TYPE 48 OUTDOOR SERIES - WALL TYPE 50 **OUTDOOR SERIES - POLE TYPE** 52 PRODUCT MATRIX 54 **COOLING SYSTEMS** 56

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SLIM SERIES

Ergonomic design, for limited spaces.

Designed for maximum usability, easy-to-read markings for both rack unit (U) and depth, with a wide range of mounting depth adjustments that make it easy to fit your space.

SLIM SERIES

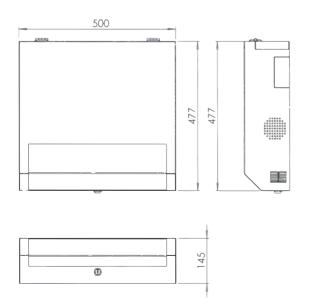


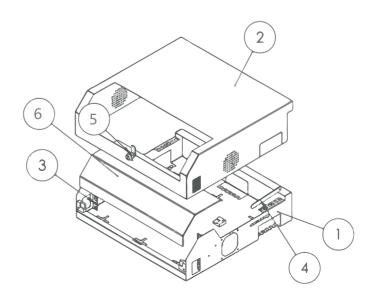


Racksis® Slim series wall type rack cabinets make a difference to other SOHO rack cabinets with its slim & height. In this model, the esthetical design is foregrounded, well decoratively fit for hotels, hospitals, shopping markets, and laboratories where mostly customers need more ergonomic design due to limited spaces as well.

3U+2U and 5U+3U combinations provide you to different assembling opportunity for your devices such 2U and 3Us devices can parallel fixed mounted while long 19" fixed rack mounting angels on a horizontal axis. The rotating 2U and 3U fixing columns are suitable for fixing patch panels, switching and connection devices while PDU can be fixed on the horizontal parts.

Racksis® Slim series rack cabinet design doesn't require external assembling parts which back cover is fully perforated wherefore can be easily and quickly fixed to arranged place at the wall. The Plexiglas front cover has 75 degree opening angle helps you during the assembling stage.



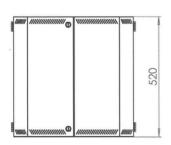


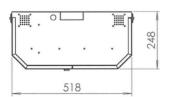


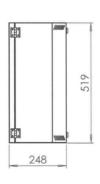


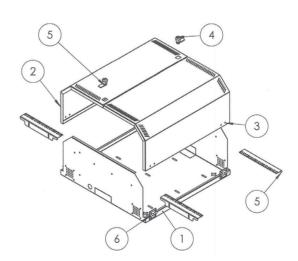
Mun		Managaman SLIM SER	IES		
	Product Code	Description		Packaging Dimension W*D*H (mm)	Unit Weight (kg)
	SLM03U2U	3U +2U Wall Type Slim Rack Cabinet (Tra	ansparent Cover)	500*480*200	7,60
	SLM05U3U	5U+3U Wall Type Slim Rack C	abinet.	525*525*300	8,60

The standard colour is RAL 7035 L. Grey. Please ask for alternative colours.









Slim Series Rack Cabinets are packaged & delivered after assembled.







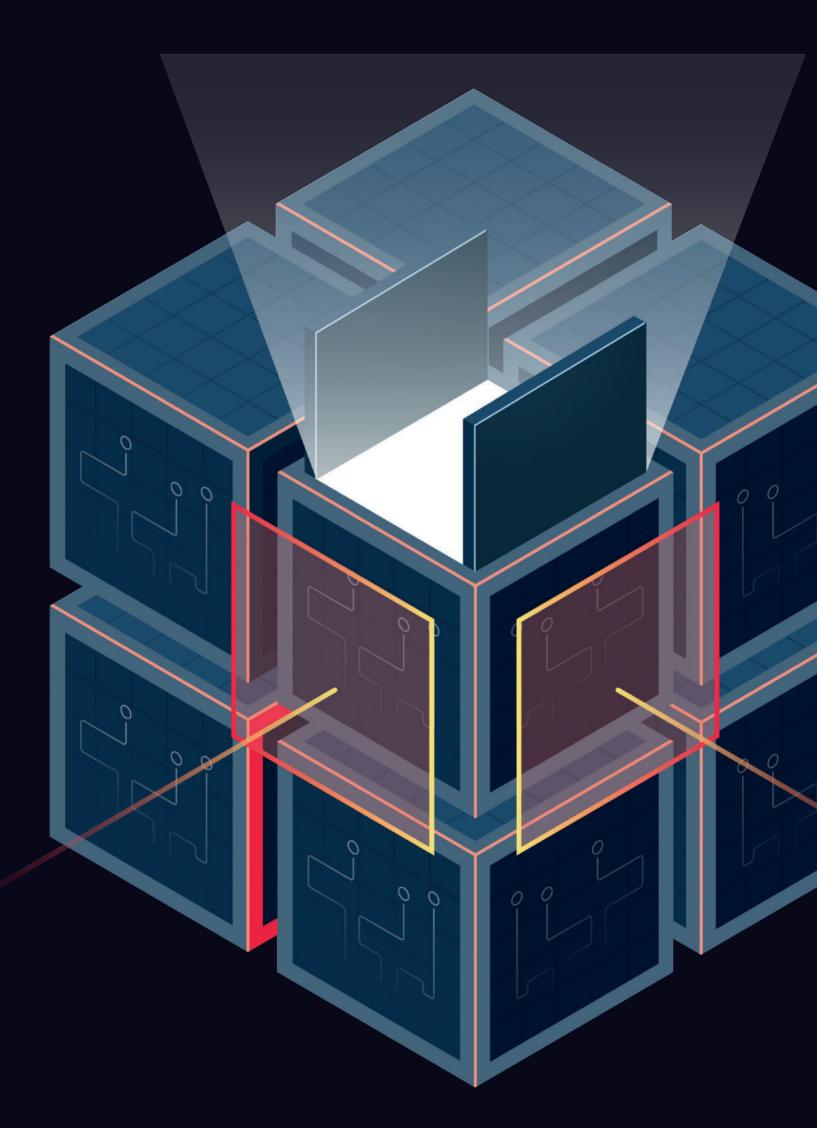












SOHO SERIES

Easily adaptable, esthetics cabinets.

Racksis® cabinets lets you store your servers, network and telecommunications equipment in a sturdy, adjustable depth rack.

SOHO SERIES





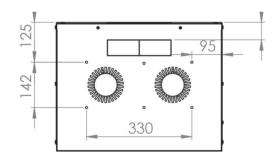
Racksis® Soho Series wall type rack cabinets are easily adaptable and suitable esthetical products to use in your office and house applications (SOHO; Small office and home office). Although nevertheless, you have small capacity network requirements, house, CCTV systems, and some electronic equipment which has to be used. Racksis® Small Office Series rack cabinets protect your devices against dust, liquid and un-authorised interfered. All office series SOHO rack cabinets are designed with 2 fan slots to control inner ventilation, knock-out blanking plate for cable entry at the centre of the rear cover, back of top and bottom covers of cabinets. It is equipped with an assembly slot at the back side to easy fixing to the wall.

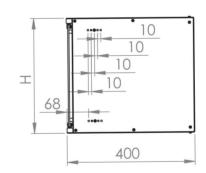


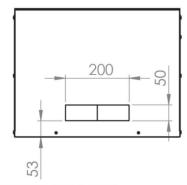


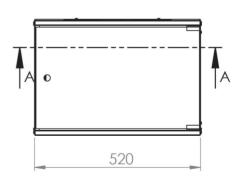
SOHO SERIES Dimension (mm) W:520 * D:400 W:520 * D:560 Size H (mm) SOHO 4U SH04U5256D SH04U5240D 230 SOHO 7U SH07U5240D SH07U5256D 360 SOHO 9U SH09U5240D SH09U5256D 450 SOHO 12U SH12U5240D SH12U5256D 585

The Standard colour is RAL 7035 L.Grey. All Dimensions are out-to-out.











Soho Series Rack Cabinets are disassembled packaged & delivered.













SILVER SERIES

User friendly, smart engineering.

Removable, locking side panels for easy direction changes, and built-in fans to keep your equipment cool and safe.

SILVER SERIES



Racksis® Silver Series Wall type rack cabinets are distinguished with smart design, user-friendly assembling feature, wide product range high loading capacities, and durability. It is being produced 450 mm & 600 mm depth for from 7U to 12U highness to meet your different requirements. The 4 pcs brackets make easy fixing cabinets to desired location on the wall. The rear and top cover as well as bottom cover have knock-out blanking plate for cable entries. Racksis® wall type cabinets have metal frame glass door as standard provided with earthing connection and have optional door types.

130 degree opening angle of the front door, opening side covers are providing user-friendly operation opportunity to installation and any kind of maintenance. Racksis® Silver Series rack cabinets can optionally be equipped with casters and leveling feet for 9U and above.

A-FRONT DOOR TYPES

- 1 Metal Frame Glass Door*
- 2 Flat Metal. 63% Perforated Door
- 3 Flat Metal Door
- 4 Flat Glass Door

*Standard door of wall type rack cabinet. Other models are optional accessories.

Please mention desired door type number in your order product code

SPECIFICATION

Standard Wall type rack cabinet has a metal frame tempered glass door, knock-out blanking plates for cable entries at top, bottom and rear plates, earthing connection from cabinet to front door and fan slot for 2 fans, 4 pcs 19" rack mounting angels at front and rear side. Please check accessories for other alternatives.

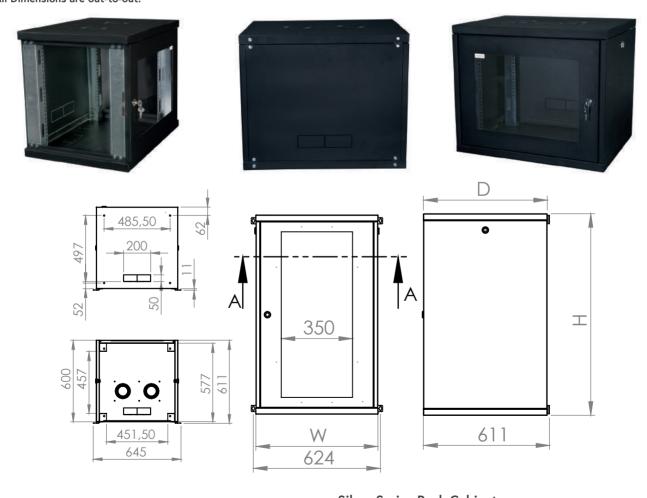






-		mmmmmmmm 51LVER	SERIES RACK CABINETS	
	Size		W*D (mm)	H (mm)
	"U"	600*450	600*600	
	7 U	D 07U6045-A	D 07U6060-A	410
	9U	D 09U6045-A	D 09U6060-A	500
	12U	D 12U6045-A	D 12U6060-A	600

The Standard colour is RAL 9005 Signal Black. All Dimensions are out-to-out.

























ECO STANDING SERIES

Decorative designs, more office spaces.

Racksis® cabinets are designed to provide you with a professional quality network installation at a value price. They are easy to assemble and will fit your rack mountable equipment properly and securely.

ECO STANDING SERIES



Racksis® 19" Indoor Eco Standing Rack Cabinet offers you to ergonomic applications for office and indoor projects. It is being produced 450 mm & 600 mm depth for from 16U to 26U highness to meet your different requirements.

SPECIFICATION

The Standard Eco Series standing type rack cabinet has a metal frame tempered glass door, knock-out blanking plates for cable entries at top, bottom and rear plates, earthing connection from cabinet to front door and fan slot for 2 fans on top, 2 sets 19" rack mounting angels at front and rear side, 4 pcs M10 levelling feet. Please check accessories for other alternatives.

FEATURES

- Fully Dismountable frame; top and bottom plates, 4 pcs 19" rack mounting angles at front and rear side, solid metal side covers and rear covers.
- Fan slot for 2 units fans at top cover. The fan group is an accessory.
- Front glass door with metal frame and lock with swing handle;
- Two solid steel side panels with single-point locks.
- Top cover, rear cover and bottom cover have knock-out blanking plates for cable entry.
- Earting connection to front door
- Maximum opening angle for front door 130 degree
- · Possibility to change door opening direction.
- Possibility to put the cabinet directly on the floor with 4 pcs M10 leveling feet. Castor set is also available for Eco Standing Series rack cabinets.
- Easy installation to the wall by 4 pcs brackets.





A - FRONT DOOR TYPES

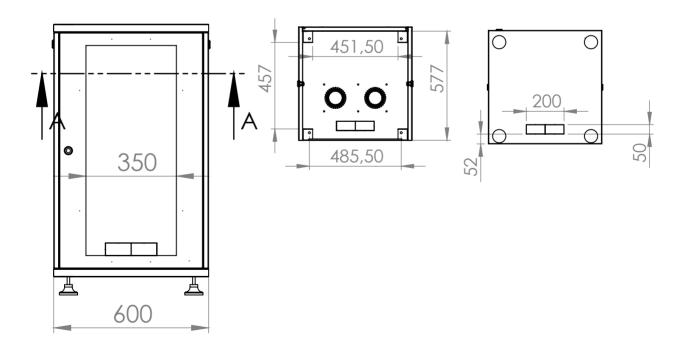
- 1 Metal Frame Glass Door*
- 2 Flat Metal, 63% Perforated Door
- 3 Flat Metal Door
- 4 Flat Glass Door

*Standart door of Eco Standing type rack cabinet. Other models are optional accessories.

Please mention desired door type number in your order product code.

	manamanaman ECO ST	ANDING SERIES	
Size	W*D	(mm)	H (mm)
"U"	600*450	600*600	
16U	E 16U6045-A	E 16U6060-A	800
20U	E 20U6045-A	E 20U6060-A	1000
26U	E 26U6045-A	E 26U6060-A	1280

The Standard colour is RAL 9005 Signal Black. All Dimensions are out-to-out.





Eco Standing Series Rack Cabinets are disassembled packaged & delivered.







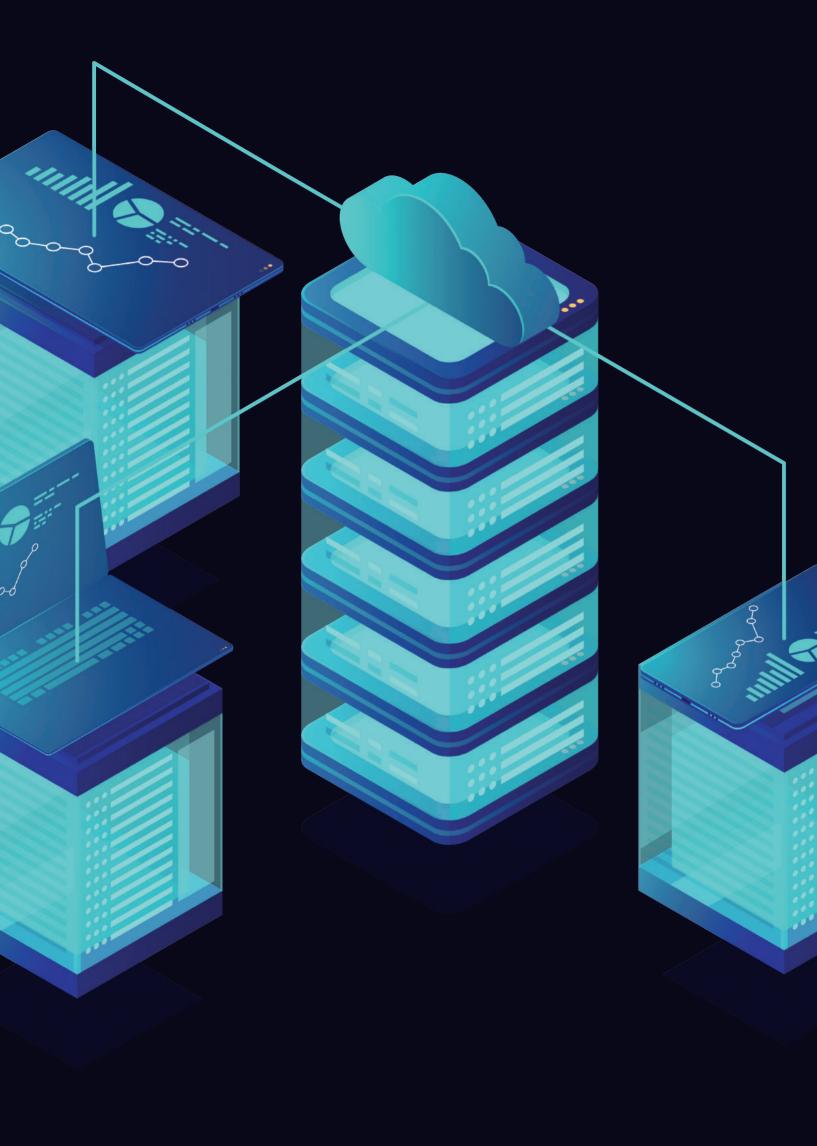












NETWORK SERIES

Protect your data, with universal standards.

The durable 4-post racks supports a static loading capacity and offers compliance with several industry rack standards for a universal design that's compatible with most rack equipments.

NETWORK SERIES

W:600 MM D:600 MM, D:800 MM



The standard Network Series Racksis® rack cabinet has got, leveling feet, the front door is single wing metal frame glass door by single point espagnolette locking system, removable solid metal rear cover with "O" ring locking system and spring hinged, sliding type cable entry at the bottom cover and vented top cover by knocked out blanking plate for cable entry as a standard product. Please check accessories for other alternatives.

FEATURES

- Inner active ventilation by 4 units fan group. The fan group is an accessory.
- The 2 units fan is also an optional.
- · Ventilation fan with and without thermostat,
- Perforated, solid metal and glass doors applications
- Single wing rear doors options
- Rack angles infinitely adjustable within the cabinet for easy adjustment to the desired position.
- There is knocked out blanked plates for cable entry at top cover.
- The Solid metal rear cover hinged spring and "O" locking system. Brushed Cable entry is an optional.
- Bottom sheet has 220mmX178 mm sliding type cable standard, brushed types for cable entries are optional.
- There is 6 pcs side carrier bars produced by 1,5mm galvanised steel parts at sizes between 32U - 47U for more higher loading capacity.
- Side metal panels are easily removable and include hinged spring latches & locks.
- Castor and/or levelling feet.
- Excellent strong chassis by adjustable profiles.
- Movable front and rear rack mounting angles, and "U" market for 19" mounting rails.
- User-friendly cable tray options.
- Wide range accessory variation for easy installation of 19" mounting



A - FRONT DOOR TYPES

- 1 Single wing glass door with metal frame*
- 2 Flat, %63 perforated single wing metal door
- 3 Flat, single wing solid metal door
- *It is standard product door type. Others are optionally offered upon request. The standard finishing colour is RAL 9005 Signal Black

B - REAR DOOR TYPES

- 1 Flat sold metal single wing cover
- 2 Flat, %63 perforated single wing metal door
- 3 Flat metal cover with brush type cable entry

C - BOTTOM SHEET CABLE ENTRY

- 1 The Sliding type cable entry
- 2 The brushed cable entry
- 3 The knocked out blanking plate cable entry

STANDING TYPE NETWORK

Size "U" 16U 20U 26U 32U 36U 42U 45U 47U	W*D	W*D (mm)	
"U"	600*600	600*600 600*800	
16U	N16U6060-ABC	N16U6080-ABC	830
20U	N20U6060-ABC	N20U6080-ABC	1010
26U	N26U6060-ABC	N26U6080-ABC	1280
32U	N32U6060-ABC	N32U6080-ABC	1550
36U	N36U6060-ABC	N36U6080-ABC	1720
42U	N42U6060-ABC	N42U6080-ABC	1990
45U	N45U6060-ABC	N45U6080-ABC	H (mm) 830 1010 1280 1550 1720 1990 2005 2120
47U	N47U6060-ABC	N47U6080-ABC	2120

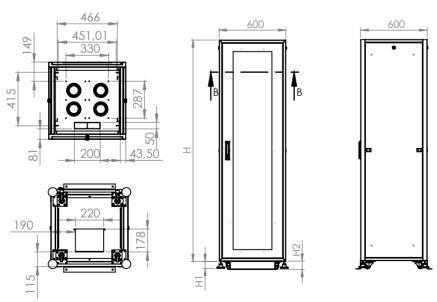
EXAMPLE: MODEL IMPLEMANTATION OF PRODUCT CODE COMPOSITION

N	42U	6080	1	3	3
Rack Cabinet	Size	W*D (mm)	A - Front Door Model	B - Rear Door Model	C - Cable Entry from Bottom Sheet
NETWORK SERIES	42 U	600*800 mm	Single wing glass door with metal frame	Flat metal cover with brush type cable entry	The knocked out blank- ing plate cable entry

Product Code: N42U6080-133

The product's colour is RAL 9005 Signal Black as standard.

All dimensions are out-to-out



Network Series Rack Cabinets are disassembled packaged & delivered.















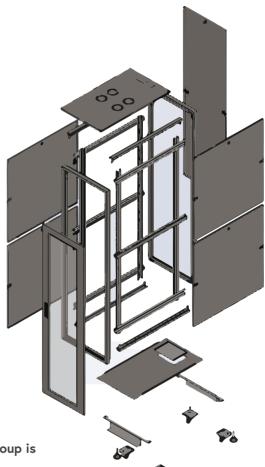


NETWORK SERIES

W:600 D:1000 MM

The standard D:1000mm Network Series Racksis® Rack cabinet has got, leveling feet, the front door is single wing metal frame glass door by single point espagnolette locking system, removable solid metal rear cover with "O" ring locking system and spring hinged, the bottom cover has sliding type cable entry 220mmX178 mm and vented top cover by knocked out blanking plate for cable entry as a standard product. The standard cabinet has 2 pcs side covers with hinges springs and "O" type lock systems which provides you to easy access during installation. There are also 6 pcs omega carriers at each cabinets at sizes between 32U-47U. Please check accessories for other alternatives.





- Inner active ventilation by 4 units fan group. The fan group is an accessory.
- The 2 and 6 units fan is also optional.
- Ventilation fan with and without a thermostat.
- Perforated, solid metal and glass doors applications.
- Rack angles adjustable within the cabinet for easy adjustment to desired position and "U" market for 19" mounting rails.
- Top cover has a knocked out blanking plate for cable entry.
- The bottom sheet has 220mmX178 mm sliding type and a knocked out blanking plate for cable entries
- There are 6 pcs side carrier parts produced by 1,5mm galvanized steel parts between 32U to 47U sizes for more higher loading capacity.
- 2 pairs side metal panels are easily removable and include slide spring latches & locks.
- Castor and/or levelling feet.
- Excellent strong chassis.
- User-friendly cable tray options.
- Wide range accessory variation for easy installation of 19" mounting



A - FRONT DOOR TYPES

- 1 Single wing glass door with metal frame*
- 2 Flat, %63 perforated single wing metal door
- 3 Flat, single wing solid metal door
- 4 63% Perforated single wing metal door
- *It is standard product door type. Others are optionally offered upon request. The standard finishing colour is RAL 9005 Signal Black

B - REAR DOOR TYPES

- 1 Flat solid metal single wing cover
- 2 Flat, %63 perforated single wing metal door
- 3 Flat metal cover with brush type cable entry
- 4 Flat, 63% perforated double wing metal door for D:800 mm cabinets.

C - BOTTOM SHEET CABLE ENTRY

- 1 The Sliding type cable entry
- 2 The brushed cable entry
- 3 The knocked out blanking plate cable entry



STANDING TYPE NETWORK

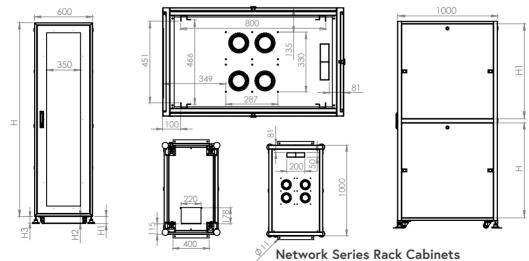
Size "U" 16U 20U 26U 32U 36U 42U 45U 47U	W*D (mm)	H (mm)
"U"	600*1000	
16U	N16U60100-ABC	830
20U	N20U60100-ABC	1010
26U	N26U60100-ABC	1280
32U	N32U60100-ABC	1550
36U	N36U60100-ABC	1720
42U	N42U60100-ABC	1990
45U	N45U60100-ABC	2005
47U	N47U60100-ABC	2120

The product's colour is RAL 9005 Signal Black as standard. All dimensions are out-to-out

EXAMPLE: MODEL IMPLEMANTATION OF PRODUCT CODE COMPOSITION

N	42U	60100	2	2	1
Rack Cabinet	Size	W*D (mm)	A - Front Door Model	B - Rear Door Model	C - Cable Entry from Bottom Sheet
NETWORK SERIES	42U	600*1000 mm	Flat 63% perforated single wing metal door	Flat 63% perforated single wing metal door	Sliding cover

Product Code: N42U60100-221













are disassembled packaged & delivered.









NETWORK SERIES

W:800 D:800 MM

The standard W:800 mm Network Series Racksis® rack cabinet has got, leveling feet, the front door is single wing metal frame glass door by single point espagnolette locking system, removable solid metal rear cover with "O" ring locking system and spring hinged, the bottom cover has sliding type cable entry 220mmX178 mm. There are 2 brushed types plus a knocked out blanking plate cable entries at bottom and top cover as a standard product. There are also 6 pcs omega carriers at each cabinets except 26U. Please check accessories for other alternatives.



FEATURES

- Inner active ventilation by 4 units fan group. The fan group is an accessory.
- The 2 and 6 units fans is also optional.
- Ventilation fan with and without a thermostat,
- Perforated, solid metal and glass doors applications.
- Single and double winged doors options for higher ventilation.
- Rack angles adjustable within the cabinet for easy adjustment to desired position and "U" market for 19" mounting angels.
- There are 2 brushed type cable entries and one knocked out blanking plate at top cover.
- The bottom sheet has 220mmX178 mm sliding type and 2 brushed types cable entries
- There are 6 pcs omega assembling parts by 1,5mm galvanised steel at between 32U-47U sizes which provides more higher loading capacity and extra inner spaces.
- Side metal panels are easily removable and include slide spring latches & locks.
- Castor and/or levelling feet.
- Excellent strong chassis.
- The vertical cable organizer option for W: 800mm cabinets.
- User-friendly cable tray options.
- Wide range accessory variation for easy installation of 19" mounting



A - FRONT DOOR TYPES

- 1 Single wing glass door with metal frame*
- 2 Flat, %63 perforated single wing metal door
- 3 Flat, single wing solid metal door
- 4 Inflexional 63% Perforated single wing metal door
- 5 Inflexional 63% Perforated double wings metal door for W:800 mm cabinets
- *It is standard product door type. Others are optionally offered upon request. The standard finishing colour is RAL 9005 Signal Black

B - REAR DOOR TYPES

- 1 Flat solid metal single wing cover
- 2 Flat, %63 perforated single wing metal door
- 3 Flat metal cover with brush type cable entry
- 4 Flat, 63% perforated double wing metal door for D:800 mm cabinets.

C - BOTTOM SHEET CABLE ENTRY

- 1 The Sliding type cable entry
- 2 The brushed cable entry
- 3 The knocked out blanking plate cable entry

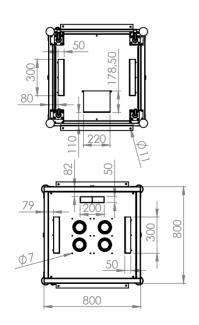
	MINIMUM SIHNDING TYPE NEIWORK		
Size	W*D (mm)	H (mm)	
Size "U" 26U 32U 36U 42U 45U 47U	"U" 800*800		
26U	N26U8080-ABC	1280	
32U	N32U8080-ABC	1550	
36U	N36U8080-ABC	1720	
42U	N42U8080-ABC	1990	
45U	N45U8080-ABC	2005	
47U	N47U8080-ABC	2120	

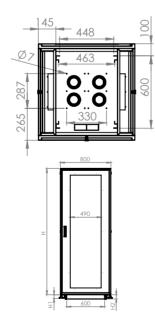
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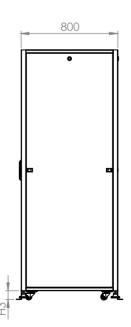
Product Code: N42U8080-241

The product's colour is RAL 9005 Signal Black as standard. All dimensions are out-to-out

Annunununununun	EXAMPLE:	MODEL IMPLEN	MANTATION OF PRO	DUCT CODE COM	POSITION
N	42U	8080	2	4	1
Rack Cab	inet Size	W*D (mm)	A - Front Door Model	B - Rear Door Model	C - Cable Entry from Bottom Sheet
NETWOR SERIES	4211	800*800 mm	Flat 63% perforated single wing metal door	Flat 63% perforated double wings metal door	Sliding type cable entry







Network Series Rack Cabinets are disassembled packaged & delivered.













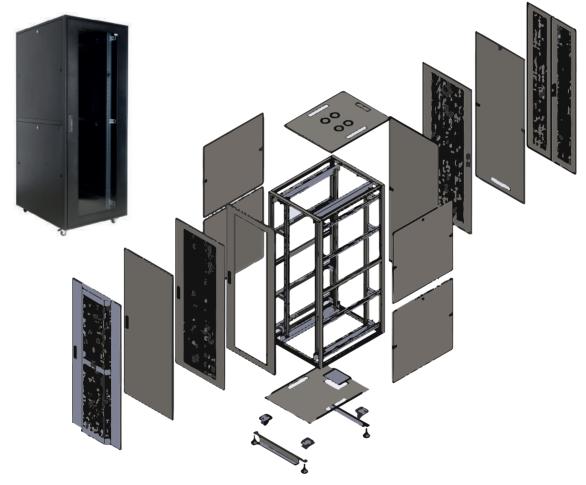




NETWORK SERIES

W:800 D:1000 MM

The standard W:800mm Network Series Racksis® rack cabinet has got, leveling feet, the front door is single wing metal frame glass door by single point espagnolette locking system, removable solid metal rear cover with "O" ring locking system and spring hinged, the bottom cover has sliding type cable entry 220mmX178 mm. There are 2 brushed types plus a knocked out blanking plate cable entries at the bottom and vented top cover as a standard product. The standard cabinet has 2 pairs side covers with hinges springs and "O" type lock system which provides you to easy access during installation. There are also 6 pcs omega carriers at each cabinet except 26U. Please check accessories for other alternatives.



FEATURES

- Inner active ventilation by 4 units fan group. The 2 and 6 units fan is also optional.
- The fan group is an accessory.
- Ventilation fan with and without a thermostat,
- Perforated, solid metal and glass doors applications.
- Single and double winged doors options for higher ventilation.
- Rack angles infinitely adjustable within the cabinet for easy adjustment to the desired position and "U" market for 19" mounting rails.
- There are 2 brushed type cable entries and one knocked out blanking plate at top cover.
- The bottom sheet has 220mmX178 mm sliding type and 2 brushed types cable entries

- There are 6 pcs omega assembling parts 1,5mm galvanized steel parts at sizes between 32U-47U which provides more higher loading capacity and extra inner spaces.
- Pairs Side metal panels are easily removable and include slide spring latches & locks.
- Castor and/or leveling feet.
- Excellent strong chassis.
- The Vertical cable organizer option for W: 800mm cabinets.
- User-friendly cable tray options.
- Wide range accessory variation for easy installation of 19" mounting

A - FRONT DOOR TYPES

- 1 Single wing glass door with metal frame*
- 2 Flat, %63 perforated single wing metal door
- 3 Flat, single wing solid metal door
- 4 Inflexional 63% Perforated single wing metal door
- 5 Inflexional 63% Perforated double wings metal door for W:800mm cabinets.

*It is standard product door type. Others are optionally offered upon request. The standard finishing colour is RAL 9005 Signal Black

B-REAR DOOR TYPES

- 1 Flat solid metal single wing cover
- 2 Flat, 63% perforated single wing metal door
- 3 Flat metal cover with brush type cable entry
- 4 Flat, 63% perforated double wing metal door for D:800mm cabinets.

C - BOTTOM SHEET CABLE ENTRY

- 1 The Sliding type Cable Entry
- 2 The Brushed Cable Entry
- 3 The Knocked out blanking plate Cable Entry



W*D (mm)	H (mm)
800*1000	
N26U80100-ABC	1280
	800*1000

STANDING TYPE NETWORK

"U"	800*1000	
26U	N26U80100-ABC	1280
32U	N32U80100-ABC	1550
36U	N36U80100-ABC	1720
42U	N42U80100-ABC	1990
45U	N45U80100-ABC	2005
47U	N47U80100-ABC	2120

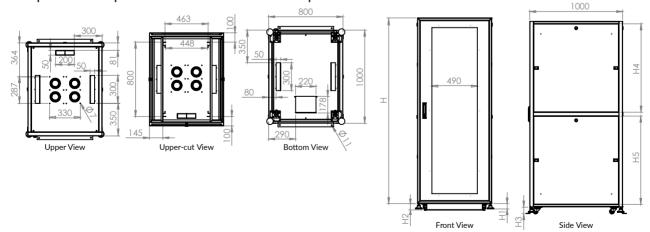
The product's colour is RAL 9005 Signal Black as standard. All dimensions are out-to-out

EXAMPLE: MODEL IMPLEMANTATION OF PRODUCT CODE COMPOSITION

N	42U	80100	2	2	3
Rack Cabinet	Size	W*D (mm)	A - Front Door Model	B - Rear Door Model	C - Cable Entry from Bottom Sheet
NETWORK SERIES	42 U	800*1000 mm	Flat 63% perforated single wing metal door	Flat 63% perforated single wing metal door	The Knocked out blank- ing plate Cable Entry

Product Code: N42U80100-223

Example: Model Implementation of Product Code Composition



Network Series Rack Cabinets are disassembled packaged & delivered.





















ACTIVE SERIES

Up to 1000 kg loading capacity.

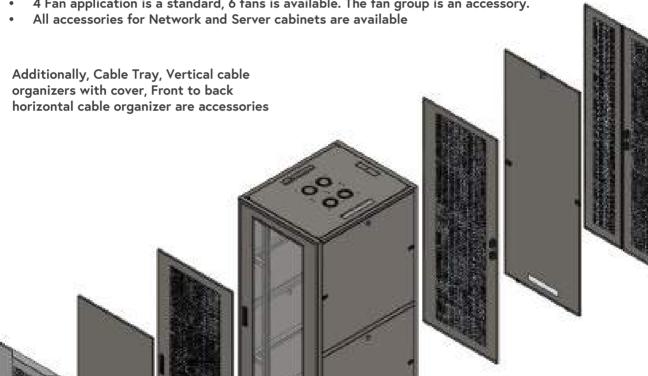
The base is also pre-drilled for securely fastening the rack to the floor if needed, providing you with additional stability to better suit your server environment.

ACTIVE SERIES

STANDING TYPE RACK CABINETS

FEATURES

- It is developed for IT & Infrastructure project to provide;
- Much stronger chassis to carry more heavy physical loading,
- More adjustable and flexible construction area
- Improve flexibility
- Increase active ventilation possibilities
- More wider accessory
- Easier access from side panels
- Adjustable distance between 19" columns and front/back doors.
- Offered by 2 dimension: 800x800mm and 800x1000mm
- 4 Fan application is a standard, 6 fans is available. The fan group is an accessory.



The standard Active series rack cabinet has; front glass door in metal frame, solid metal cover at rear door, M16 leveling feet, the bottom cover has 220x178mm sliding cable entry, 2 brushed cable entries and a knocked out blanking plate, 2 brushed cable entries and a knocked out blanking plate at top cover. The active series has 1000 Kgs statistical loading capacity. It is provided by 8 pcs 1,5mm galvanized steel fully knocked down omega carrier bars and reinforced bars at bottom and top sides of cabinets.

A - FRONT DOOR TYPES

- 1 Single wing glass door with metal frame*
- 2 Flat, %63 perforated single wing metal door
- 3 Flat, single wing solid metal door
- 4 Inflexional 63% Perforated single wing metal door
- *It is standard product door type. Others are optionally offered upon request. The standard finishing colour is RAL 9005 Signal Black

B-REAR DOOR TYPES

- 1 Flat solid metal single wing cover
- 2 Flat, %63 perforated single wing metal door
- 3 Flat metal cover with brush type cable entry
- 4 Flat, 63% perforated double wing metal door for D:800 mm cabinets.

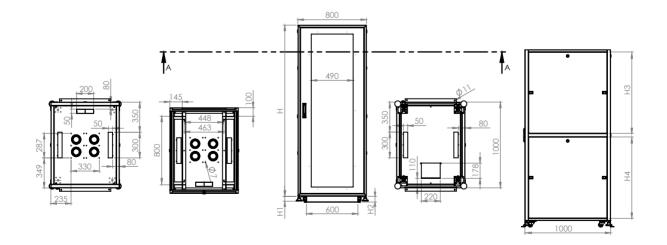
C - BOTTOM SHEET CABLE ENTRY

- 1 The Sliding type cable entry
- 2 The brushed cable entry
- 3 The knocked out blanking plate cable entry

	STANDING '	TYPE ACTIVE	
Size	W*D	(mm)	
"U"	800*800	800*1000	H (mm)
26U	ACT26U8080-ABC	ACT26U80100-ABC	1280
32U	ACT32U8080-ABC	ACT32U80100-ABC	1550
36U	ACT36U8080-ABC	ACT36U80100-ABC	1720
42U	ACT42U8080-ABC	ACT42U80100-ABC	1990
45U	ACT45U8080-ABC	ACT45U80100-ABC	2005
47U	ACT47U8080-ABC	ACT47U80100-ABC	2120

The product's colour is RAL 9005 Signal Black as standard. All dimensions are out-to-out





Active Series Rack Cabinets are disassembled packaged & delivered.







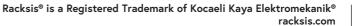














SERVER SERIES



Robust structure, for IT systems.

For a complete server, network and telecommunications storage solution that saves you time and hassle, cabinets include optional accessories such as casters, leveling feet and cable management hooks.

SERVER SERIES

STANDING TYPE RACK CABINETS

Racksis® Server Series rack cabinets are combined with robust structure and specially designed for IT system such server and external storage system's infrastructures. The professional design provides higher carrying capacity besides wide range of optional accessories such single and double winged 63% perforated doors. The doors are able to change opening direction with spring hinged and have 130 degree opening angle. There are 8 pcs omega carriers and 4 pcs 19" rack mounting angels produced by 2mm galvanized steel which provide more stronger & reinforced structure.



Racksis® Server Series rack cabinets have the wide product range to meet your requirements from 26U to 47U with 1000mm standard depth and 800 mm width options. You can have enough space for cabling and signalization customized with accessories It protects your Routers, Server systems, Data transfer systems, network solutions and data storage systems.

- Inner active ventilation by 6 units fan groups. The fan group is an accessory.
- The 2 units and 4 units fan groups are optional.
- Ventilation fan with and without a thermostat.
- Single and double wings door options
- Front and rear perforated as standard,
- Bottom sheet including cut-out brushed and sliding type cable entries options.
- Side metal panels are 2 pcs at each side.
 It is easily removable and include hinged spring locks.
- Movable front and rear 19" mounting rack angels and "U" market.
- Server Rack's standard cabinet has both castor set and leveling feet for higher loading capacity.
- Excellent strong chassis.
- User-friendly vertical cable organizer option.
- User-friendly cable tray options
- Wide range accessory variation for easy installation of 19" mounting

A - FRONT DOOR TYPES

- 1 Flat 63% perforated single metal door
- 2 Flat, %63 perforated double wings metal door
- 3 Inflexional 63% Perforated single wing metal door

B - REAR DOOR TYPES

- 1 Flat, 63% perforated double wing metal door
- 2 Flat, solid metal double wings door
- 3 Flat, 63% perforated single wing metal door
- 4 Flat metal door with brush type cable entry

- C TOP/BOTTOM SHEET CABLE ENTRY
- 1 Ventilation type top cover
- 2 Sliding type cable entry sheet
- 3 Brushed type cable entry sheet
- 4 Vibration / Anti-trim feet
- 5 Levelling feet

The standard Server series Racksis® rack cabinet has got levelling feet, the front door is 63% flat perforated single wing metal door, the rear door is 63% flat perforated double wings metal doors,

the bottom cover has 220x178mm sliding cable entry, 2 brushed cable entries and a knocked out blanking plate, 2 brushed cable entries, a knocked out blanking plate at top cover and ventilation type head cover.

According to implemented location and requirements, you can optimize Server Rack Cabinets by choosing front, rear doors and cable entry model and. Please check Accessories for other alternatives.

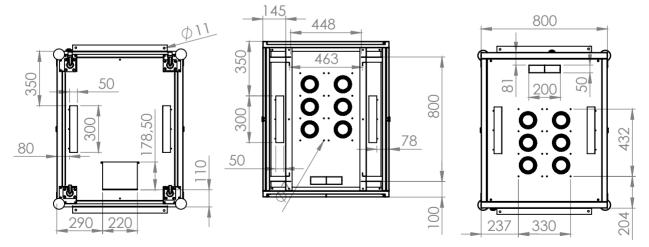
Summunimum Tumumumumumumumumumumumumumumumumumu	STANDING TYPE SERVER	mmmmmm
Size	W*D (mm)	H (mm)
"∪"	800*1000	
26U	SRV26U80100-ABC	1280
32U	SRV32U80100-ABC	1550
36U	SRV36U80100-ABC	1720
42U	SRV42U80100-ABC	1990
45U	SRV45U80100-ABC	2005
47U	SRV47U80100-ABC	2120



The standard finishing colour is RAL 9005 Signal Black.

mmmmmmm E	XAMPLE: M	IODEL IMPLE	MANTATION OF PI	RODUCT CODE CO	MPOSITION
SRV	45U	80100	2	3	2
Product Series	Size "U"	Dimension (mm)	Front Door	Rear Door	Cable Entry
SERVER SERIES	45U	800*1000 mm	Flat 63% perforated double wings metal door	Flat 63% perforated single wing metal door	Sliding type cable entry from bottom sheet

Product Code: SRV45U80100-232



Server Series Rack Cabinets are disassembled packaged & delivered.







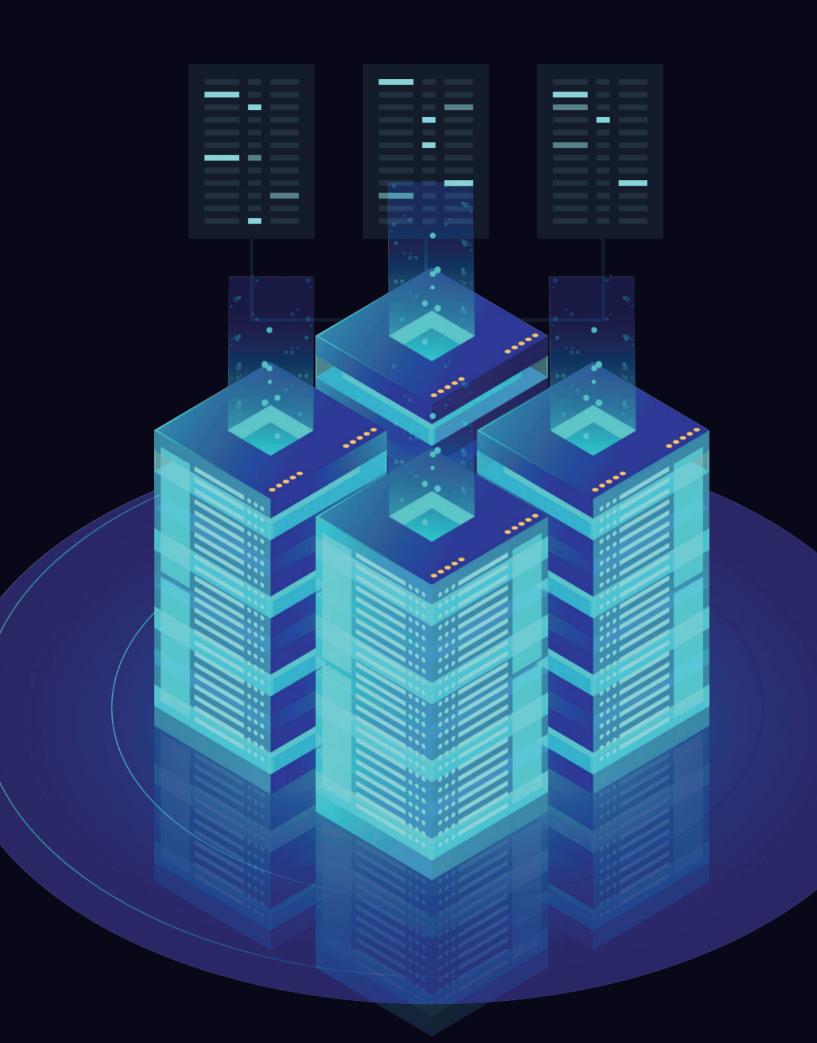












OPEN FRAME SERIES

No doors. No panels.

The durable 4-post racks supports a static loading capacity and offers compliance with several industry rack standarts for a universal design that's compatible with most rack equipment.

OPEN FRAME SERIES

The Racksis® Open Frame rack cabinets are one of the best-designed rack systems where no doors or panels are required such multicore cabling systems, well-isolated from external environmental conditions, dust and cost-effective for construction and transportation.





The cabinets are totally knocked down design and best possible minimum packaging dimensions bring low-cost transportation and stock spaces. It is professional products where strong construction, higher passive & natural ventilation and inter-connection of other cabinets.

The Racksis open frame cabinets are offered single and double frame in different dimension between 26U to 47U. There are 2 pcs "L" shade 3 mm metal plates to fix on the ground. The installation is easy and quick. It is available to use leveling feet and castor set as optional. The Ral 9005 Black and Ral7035 L.Grey colors are available.

	SINGLE	SINGLE FRAME OPEN RACK		
Size "U" 26U 36U 42U 45U 47U	W X D (540 mm x 290 mm)	W X D) (540 mm x 370 mm)	Height (mm)	
26U	RO26U5429T	RO26U5437T	1324	
36U	RO36U5429T	RO36U5437T	1769	
42U	RO42U5429T	RO42U5437T	2036	
45U	RO45U5429T	RO45U5437T	2170	
47U	RO47U5429T	RO47U5437T	2258	

		DOUBLE FRAME OPI	EN RACK	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Size "U"	W X D (540 mm x 550 mm)	W X D (540 mm x 750 mm)	W X D (540 mm x 950 mm)	Height (mm)
26U	RO26U5455C	RO26U5475C	RO26U5495C	1324
36U	RO36U5455C	RO36U5475C	RO36U5495C	1769
42U	RO42U5455C	RO42U5475C	RO42U5495C	2036
45U	RO45U5455C	RO45U5475C	RO45U5495C	2170
47U	RO47U5455C	RO47U5475C	RO47U5495C	2258

All dimensions are out-to-out



Open Frame Series Rack Cabinets are completely knocked down packaged.



















OUTDOOR SERIES

Double hull, steel body, extra fan slots.

Provides protection of installed applications for ambient and humidity conditions hence galvanized contruction and single/double hulls.

OUTDOOR SERIES

STANDING TYPE RACK CABINETS



Racksis® Outdoor Series rack cabinets can be used to meet your requirements with plinth base, standing type wall and pole types. It provides protection of installed applications for ambient and humidity conditions hence galvanized construction and single/double hulls.

Racksis® outdoor type rack cabinets provide you IP54 and IP66 class protection for outdoor telecommunication distribution points, CCTV monitoring system, security system, auto ways observing stations, Traffic controlling and observing systems, industrial plants, Military areas, signalizations and communications systems requirements.

Standing Type:

Racksis® Outdoor type rack cabinets are presented by dimension of W:600mm at D:450mm and D:600mm sizes from 16U to 26U.

- Racksis® Outdoor Standing type IP54 and IP66 protection class.
- Professional design to protect IP class.
- Increase active ventilation from inner to out by filtered extra fan slots at sides.
- Outdoor cabinets are offered by Single & Double Hull.
- The glass fiber filled 10mm at double hull cabinets
- The cable entry is from bottom side of cabinet by fully gasketted flange plate.
- Standard 2 units fan group slot at roof canopy cabinets. The fan group is an accessory.
- There is "O" ring type lock mechanism at IP54 class
- The espagnolette 3 points locking system at IP66 class
- 2 pcs 19" rack mounting angles adjustable in depth.
- Galvanized steel body and RAL 7035 L. Grey low gloss outdoor polyester coating.
- The outdoor cabinets are monoblock and totally welded design.
- The package is as cabinet dimension.





HD SERIES - OUTDOOR STANDING TYPE RACK CABINETS

Size "U"	W*D*H (mm)	Single Hull	Double Hull
16U	600*450*810	HDT 16U6045/IPxx	HDC 16U6045/IPxx
20U	600*450*1010	HDT 20U6045/IPxx	HDC 20U6045/IPxx
26U	600*450*1300	HDT 26U6045/IPxx	HDC 26U6045/IPxx

All dimensions are out-to out. 100mm Plinth base is not included in the height. The product's is finished by RAL 7035 L. Grey polyester outdoor dyeing staff as standard. Please mention the IP class of cabinet IPxx $\frac{1}{2}$

HD SERIES - OUTDOOR STANDING TYPE RACK CABINETS

Size "U"	W*D*H (mm)	Single Hull	Double Hull
16U	600*600*810	HDT 16U6060/IPxx	HDC 16U6060/IPxx
20U	600*600*1010	HDT 20U6060/IPxx	HDC 20U6060/IPxx
26U	600*600*1300	HDT 26U6060/IPxx	HDC 26U6060/IPxx

All dimensions are out-to out. 100mm Plinth base is not included in the height. The product's is finished by RAL 7035 L. Grey polyester outdoor dyeing staff as standard. Please mention the IP class of cabinet IPxx

Outdoor Series Rack Cabinets are assembled packaged & delivered.







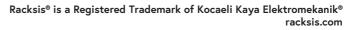












OUTDOOR SERIES

WALL TYPE RACK CABINETS

Racksis® Outdoor Series Wall Type rack cabinets are designed for wall assembled outdoor applications. It gives perfect solution for housing of CCTV, access control, public security, telecomunication systems, automation & signalization systems. The IP54 and IP66 protection classes 2 units fan slot at roof canopy and filters at each side of the cabinets.



48



- Racksis® Outdoor Wall type IP54 and IP66 protection class.
- Professional design to protect IP class.
- There is "O" ring type lock mechanism at IP54 class
- The espagnolette 3 points locking system at IP66 class
- Increase active ventilation from roof canopy inner to out and filtered extra fan slots at sides
- Standard 2 units fan group at top of cabinets. The fan group is an accessory.
- The wall type cabinets are offered by Single & Double Hull.
- The glass fiber filled 10mm at double hull
 askington
- The cable entry is from totally gasketted flange plate at the bottom of cabinet. The cable entry from rear and side walls are optional
- 2 pcs 19" rack mounting angles adjustable in depth.
- Galvanized steel body and RAL 7035 L. Grey low gloss outdoor polyester coating.
- The Wall type cabinets are monoblock and totally welded design.
- The package is as cabinet dimension.



HD SERIES - OUTDOOR WALL TYPE RACK CABINETS Size W*D*H (mm) Single Hull **Double Hull** "U" 7U 600*450*400 HWT 7U6045/IPxx HWC 7U6045/IPxx 9U 600*450*485 HWT 9U6045/IPxx HWC 9U6045/IPxx 12U 600*450*635 HWT 12U6045/IPxx HWC 12U6045/IPxx

All dimensions are out-to out. The mounting parts should be defined while ordering . The product's is finished by RAL 7035 L. Grey polyester outdoor dyeing staff as standard. Please mention the IP class of cabinet IPxx $\frac{1}{2}$

Annunun	HD SERIES - OUTDOOR W	ALL TYPE RACK	CABINETS
Size "U"	W*D*H (mm)	Single Hull	Double Hull
7 U	600*600*400	HWT 7U6060/IPxx	HWC 7U6060/IPxx
9U	600*600*485	HWT 9U6060/IPxx	HWC 9U6060/IPxx
12U	600*600*635	HWT 12U6060/IPxx	HWC 12U6060/IPxx

All dimensions are out-to out. The mounting parts should be defined while ordering . The product's is finished by RAL 7035 L. Grey polyester outdoor dyeing staff as standard. Please mention the IP class of cabinet IPxx $\frac{1}{2}$

Outdoor Series Rack Cabinets are assembled packaged & delivered.



















OUTDOOR SERIES

POLE TYPE RACK CABINETS



Racksis® Outdoor Series pole type rack cabinets are designed for wall assembled outdoor applications. They give perfect solution for CCTV, access control, public security, telecommunication systems, automation and signalization systems.

The IP54 and IP66 protection classes cabinets designed to have wide range of modules for cable entry management, monoblock inner case for housing of equipments, cable management, power supply and UPS units, power connection and relay integrations.

- Racksis® Outdoor pole type IP54 and IP66 protection class.
- Professional design to protect IP class.
- There is "O" ring type lock mechanism at IP54 class
- The VK2 espagnolette 3 points locking system at IP66 class
- Increase active ventilation from roof canopy inner to out and filtered extra fan slots at sides
- Standard 2 units fan group at top of cabinets.
 The fan group is an accessory.
- The Double Hull construction
- The glass fiber filled 10mm at double hull cabinets.
- The cable entry is from rear sheet, left and right side of cabinets by completely gasket flange plates.
- 2 pcs 19" rack mounting angles adjustable in depth.
- Galvanized steel body and RAL 7035 L. Grey low gloss outdoor polyester coating.
- The Wall type cabinets are monoblock and totally welded design.
- The package is as cabinet dimension.



HD SERIES - OUTDOOR POLE TYPE RACK CABINETS

Size "U" 12U 16U 20U	W*D (mm) 600x450	W*D (mm) 600x600	H (mm)
12U	HPC 12U6045/IPxx	HPC 12U6060/IPxx	635
16U	HPC 16U6045/IPxx	HPC 16U6060/IPxx	835
20U	HPC 20U6045/IPxx	HPC 20U6060/IPxx	1010

All dimensions are out-to out. The mounting parts should be defined while ordering . The product's is finished by RAL 7035 L. Grey polyester outdoor dyeing staff as standard. Please mention the IP class of cabinet IPxx $\,$





Outdoor Series Rack Cabinets are assembled packaged & delivered.































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CABINET SERIES	SLIM	SLIM	50HO	SILVER	ECO
Models	Walls, Floors, Ceilings	Wall mounted	Wall Mounted	Wall & Standing type (Limited offer)	Wall & Standing type
Application	Network, Switch, patch panels, modems, Hospitals, Labora- tories, Hotels, Houses, Cash points, Telecom connection / Hubs	Network, Switch, patch panels, modems, Hospitals, Labora- tories, Hotels, Houses, Cash points, Telecom connection / Hubs	CCTV, Network, Modem, Switches, DVR, NVR	Office, banking, integrated Security & networking projects DVR & NVR housing, Infra-struc- ture cabling switch, modem, hub points	Conferance rooms, Cinemas, Security controlling systems, Network, Small Servers
DIMENSIONS					
Rack Units	3U+2U	5U+3U	4U to 12U	7U to 12U	16U, 26U
IP Class	IP20	IP20	IP20	IP20	IP20
Height	500 mm	520 mm	230 mm to 585 mm	410mm to 600mm	800mm and 1000mm
Width	478 mm	480 mm	520 mm	600mm	600mm
Depth	145 mm	170 mm	D:400 mm to D:560 mm, two size available	D:450mm and D: 600mm two size available	D:450mm and D:600mm
RATINGS					
Loading Cap.	20 Kgs	20 Kgs	40 Kgs	80 kgs	100 Kgs
Certificating	ISO 0001	. 2000 OUCAC 10001 IE		T IEC 40207 1 Dalle Ca	anniinnt CE
and Listing	150 9001	:2008 OHSAS 18001 IEC		17, IEC 60297-1 ROHS CO	ompliant CE
STRUCTURE					
Front Door	Plexiglass front Monitoring with single point barrel locking	Double wings with 2 units barrel locking	Front door is fully Glass, single point barrel lock and available to change opening side.	The Metal frame glass door. Perforated and solid metal doors are available	The Metal frame glass door. Perforated and solid metal doors are available
Rear Door	No	No	Fixed to body.	Fixed to Body	Fixed to Body
Base	Decoratively perforated	Decoratively perforated	Fixed on rear and sides.	Fixed to body. The Leveling feet or castor set (M10) can adjustable	Fixed to body. The standard prod- uct have leveling feet. A castor set (M10) is also available
Тор	The possible best narrow rack cabinet by 145mm depth.		"2 fan slots are open as standard. The Knocked-out blanking plate for cable entry"	"2 fan slots are open as standard. The knocked-out blanking plate for cable entry"	"2 fan slots are open as standard. The knocked-out blanking plate for cable entry"
Rear			4 pcs mounting hole to the wall, knocked-out blanking plate for cable entry	Robust structure helps, easy installation by 4 pcs fitting kit. Knocked-out blanking gland	Knocked-out blanking gland at the bottom of rear panel You can install either to wall or use like standing type
Rack Angels	3U fixed +2U-180 degree rotatable	5U fixed +3U - 180 degree rotatable	2 Pcs 19" Rack mounting angles, galvanized which limited ad- justable to front dimension	4 pcs galvanized 19" rack mounting angels	4 pcs galvanized 19" rack mounting angels
Sides	Monoblock with rear cover	Monoblock with rear cover	Fixed to body.	Side panels are lockable and removable by a barrel lock mechanism which provides easy access to devices while mounting.	Side panels are lockable and removable by a barrel lock mechanism which provides easy access to devices while mounting.
Packaging	Fully assembled.	Fully Assembled	Completely Knocked Down in one box	"Completely Knocked Down in one box. Upon request it is delivered after assembled."	"Completely Knocked Down in one box. Upon request it is delivered after assembled."
FERTURES					
Cable Manage- ment	"Knock-out blanking paltes top and sides, Limited offering"	"2 pcs PG21 blanking gland at top and bottom sheet Limited offering of horizontal organizers."	"Top, rear and bottom sheets have knocked-out blanking glands. The horizontal organizers are available"	Top, rear and bottom sheets have knocked-out blanking gland. Unlimited cable organiz- ers are available	Top, rear and bottom sheets have knocked-out blanking gland. Unlimited cable organizers are available
Power Manage- ment	Rack mount PDUs available	Rack mount PDUs available	Rack mount PDUs, Power Distri- bution Rail Box available	Rack mount PDUs, Power Distri- bution Rail Box available	Rack mount PDUs, Power Distribu- tion Rail Box available
Unique Features	Decorative, ergonomic, easy mounting	Decorative, easy mouinting, Uniqe spacing,	"Requires very small area, easy installation and mounting. Small package. Ideal for CCTV system, network application at floors, houses and Small offices"	"Ergonomic design D:450mm & D:600mm opportu- nity. Leveling feet & castor set are available for 9U and above"	"Smart design using both wall type and standing type The leveling feet and castor set are available"
Colours	"RAL 7035 L.Grey is Standard The others are optional"	"RAL 7035 L.Grey is Standard The others are optional"	"RAL 7035 L.Grey is Standard The others are optional"	"RAL 9005 Black is standard. The others are optional"	"RAL 9005 Black is standart. The others are optional"













				*	
NETWORK	ACTIVE	SERVER	OUTDOOR STANDING	OUTDOOR WALL	OUTDOOR POLE
Standing Type	Standing Type	Standing Type	Standing Type	Wall Mounted	Standing & Pole mounted
Server, work stations, Network,- Cató, fiber systems, PC.cabinet; Communication servers, splitters, Back-up systems	Server, work stations, Net- work,Cat6, fiber systems, PC cabinet; Communication servers, splitters, Back-up systems	Server, work stations, Network,Cató, fiber systems, PC cabinet; Communication servers, splitters, Back-up systems	Outdoor telecommunication distribution points, CCTV monitoring, security and UPS systems	Outdoor telecommunication distribution points, CCTV monitoring, security and UPS systems	Outdoor telecommu- nication distribution points, CCTV monitor- ing, security and UPS systems
	I	I			
16U to 47U	26U to 47U	26U to 47U	16U to 26U	7U to 12U	12U to 20U
IP20	IP20	IP20	IP54 &IP66	IP54 &IP66	IP54 &IP66
830mm to 2120mm	1280mm to 2120mm	1280mm to 2120mm	810mm to 1300mm	450mm to 635mm	635mm to 1010mm
W:600, W:800mm	W:800mm	W:800mm	W:600mm	W:600mm	W:600mm
D:600mm, D:800mm and D:1000mm	D:800mm and D:1000mm	D:1000mm	D:450mm D:600mm	D:450mm, D:600mm	D:450mm
800 Kgs	1000 Kgs	1200 Kgs	150 Kgs	100 Kgs	100 Kgs
		· -		IEC 60297-1 RoHS Com	
	130 7001.2000			TLC 00277-1 ROHS COM	phant CE
The Metal frame glass door. Perforated and solid metal doors are available	The Metal frame glass door. Perforated and solid metal doors are available	The 63% flat perforated single wing metal door. A double wings and inflexional perforated doors are optional	The solid metal door fully gasket. IP54 & IP66 limited offer	The solid metal door fully gas- ket. IP54 & IP66 limited offer	The solid metal door fully gasket. IP54 & IP66 limited offer. 3 point Espagnolette locking System
The Solid metal plate is standard. Perforated and solid metal doors are available	The Flat solid metal single wing door is a standard. The perforated one is optional	Flat, 63% perforated double wing metal door. The solid metal cover and double wings perforations are optional	No	No	No
220x178mm Sliding plate mechanism on bottom plate is a standard	178mmX200mm Sliding plate mechanism on bottom plate is a standard	The Sliding cable entry 220x178mm + 2 brushed cable entries and a knocked out blanking plate are a standard	Monoblock on body. Flanged cable entry, fully gasketted.	Monoblock on body. Flanged cable entry, fully gasketted.	Monoblock on body. Flanged cable entry, fully gasketted.
"4 Fans provides excellent ven- tilation, keeping equipment cool and extending its life. 2 00mmX50mm knocked-out blanking gland."	2 brushed cable entries and a knocked out blanking plate at top cover.	The Ventilation top cover has, 2 brushed cable entries, a knocked out blanking plate as a standard	2 units fan slot at roof canopy	2 units fan slot at roof canopy	2 units fan slot at roof canopy
Rear cover is lockable and removable by a barrel lock mechanism which provides easy access to devices while mounting. The door is optionally change	The solid metal single wing cover is a standard	The perforated double wing metal door	Monoblock on body. Flanged cable entry, fully gasketted.	Monoblock on body.	Monoblock on body.
4 Pcs galvanized 19" Rack Mounting, front-rear distance is adjustable. Professionaly marked to show U sizes. Robust structure for heavy duty equipments	4 Pcs galvanized 19" Rack Mounting on robust top and bottom carriers, front o rear distance is adjustable. Marked "U" sizes	4 Pcs galvanized 19" Rack Mounting, front-rear distance is adjustable. Professionaly marked to show U sizes. Robust structure for heavy duty equipments	2 Pcs galvanized 19" Rack angel adjustable distance	2 Pcs galvanized 19" Rack angel adjustable distance	2 Pcs galvanized 19" Rack angel adjustable distance. Cabinet can be splitted
Side panels are lockable and removable by a barrel lock mechanism which provides easy access to devices while mounting.	2 Pairs side covers at each side equipped with "o" ring lock mechanism & hinged springs	2 Pairs side covers at each side equipped with "c" ring lock mechanism & hinged springs	Monoblock on body. Filtered extra fan slots. Single and double hull limited offer.	Monoblock on body. Filtered ex- tra fan slots. Single and double hull limited offer.	Monoblock on body. Filtered extra fan slots. Single and dou- ble hull limited offer.
"Completely Knocked Down packaging. Upon request it is delivered after assembled."	"Completely Knocked Down packaging. Upon request it is delivered after assembled."	"Completely Knocked Down packaging. Upon request it is delivered after assembled."	Fully Assembled	Fully Assembled	Fully Assembled
Knocked-out blanking glands are at rear and top sheets. The Slid- ing plate on the bottom sheet. Limited offer	Widely equipped at brushed cable entry and knocked out blanking glands. The sliding sheet at bottom.	Widely equipped at brushed cable entry and knocked out blanking glands. The sliding sheet at bottom.	Flanged plate at the bottom of cabinet. Fully gasketted	Flanged plate at the bottom of cabinet. Fully gasketted	Flanged plate at the bottom of cabinet. Fully gasketted
Rack mount PDUs, Power Distri- bution Rail Box available	Rack mount PDUs, Power Distri- bution Rail Box available	Rack mount PDUs, Power Dis- tribution Rail Box available	Rack mount PDUs, Power Distribution Rail Box and earthing bars are available	Rack mount PDUs, Power Dis- tribution Rail Box and earthing bars are available	Rack mount PDUs, Power Distribution Rail Box and earthing bars are available
Smart design, easy access from sides while installation. Leveling feet and castor set availability. Anti-trim stoppers, wide range of accessory.	Smart design for heavy duty, ergonomy, easy access from sides while installation. Leveling feet and castor set availability. Anti-trim stoppers, wide range of accessory for equipments	Smart design, ergonomy, easy access from sides while installation. Leveling feet and castor set availability. An- ti-trim stoppers, wide range of accessory for equipments	Strong body by galvanized steel for outdoor conditions, single & double hull options, powder coating Ral7035 finishing, optional anti-van- dal structure, Plinth base options,	Strong body by galvanized steel for outdoor conditions,Powder coating Ral7035 finishing, optional anti-vandal structure. Easy mounting to wall. Single & double hull options	Strong body by galva- nized steel for outdoor conditions, The cabinet can be splitted, UPS housing plate
"RAL 9005 Black is standard. The others are optional"	"RAL 9005 Black is standard. The others are optional"	"RAL 9005 Black is standard. The others are optional"	RAL 7035 L.Grey is a stan- dard colour, the others are optional	RAL 7035 L.Grey is a standard colour, the others are optional	RAL 7035 L.Grey is a standard colour, the others are optional

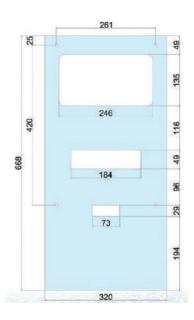


COOLING SYSTEM

FOR OUTDOOR RACK CABINETS

It is developed and produced for the cooling of industrial electric enclosures in the atmospheric environment. Racksis® provides atmospheric products for the outdoor enclosure cabinets like telecommunication, MOBESE, Outdoor distribution systems and public security controlling systems.





	T	TECHNICAL SPECIFICATIONS			
Model No	0-500 RC	O-1000 RC	O-2000 RC	O-3000 RC	O-4000 RC
Cooling Capacity L35 L35	450W	1000W	1700W	2700W	3700W
Type of refrigerant	R 134a	R 134a	R 134a	R 134a	R 134a
Amount of refrigerant	290gr	430 gr	560 gr	610 gr	1150 gr
Thermostat setting	35 0C	340C	34 0C	34 0C	34 0C
Difrential	4 K	4 'K	4'K	4 'K	4'K
Indoor unit flow rate	290 m3/h	540 m3/h	1175 m3/h	1175 m3/h	1450 m3/h
Outdoor unit flow rate	540 m3/h	540 m3/h	945 m3/h	945 m3/h	1200 m3/h
Rated Frequency	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz
Operating Voltage	198V252V	198 V252 V	198 V252 V	198 V252 V	380 V
Nominal power	312 W	704 W	924 W	1430 W	836 W
Nominal current	1,6A	3,2A	4,2 A	6,5 A	2,2A
Demorage current	5,2A	16,2 A	17,2 A	21,2 A	2,95 A
Weight	19 Kgs	34 Kgs	40 Kgs	46 Kgs	61 Kgs
Dimension (WxDxH)mm	320*185*668	350*200*750	400*210*1000	400*246*1000	450*260*1200
Material		Stainless steel bo	ody, Finished powder	coating RAL 7035	
Assembling type		Mounting o	on Wall & Standing Ty	pe Cabinets	
IP Class			IP65		
Operation temperature	+15 0C +55 0C	+20 0C+50 0C	+15 0C 55 0C	+15 0C 55 0C	+15 0C 550C
Compressor	Danfoss	Ernbraco	Dantoss	Dantoss	Embraco
Fans	EbmPapst	EbrnPapst	EbmPaps	EbmPaps	EbmPapst

Outdoor Series rack cabinets are assembled packaged & delivered





ACCESS CONTROL SYSTEMS

The Racksis® rack cabinet and accessories systems supply your projects Access Control Systems besides cabinets and accessories. Thanks to well-known quality proven manufacturers to corporate on access controlling systems where is generally used to control and protect unauthorized access to the network, data centre and control rooms.

BLW-211PI, BLW-211MI, BLW-212PO, BLW-212MO



The BLW-211 / BLW-212 Access Control System is a standalone structure applicable for Wiegand reader too. It supports 2000 users allocated by 4 digit pin independently.

Ps: There is a ring button at BLW-212MO and BLW-212PO models.

TECHNICAL SPE	CIFICATION5
Nominal working voltage	DC 12V±10%
User recognition capacity	2000 Users
Nominal Current	<60mA
Closed Circuit	25±5 mA
Output Current for Latching	Max 3A
Output Current for Alarm	Max 20A
Operating Temperature	-45 °C~60 °C
Humidity	10%- 90% RH
IP Class	IP68
The adjustable time interval for door relay	0 -99 sn

THE RFID CARD READER



***************************************	TECHNICAL SPECIFICATIONS
Operating Voltage	12V DC
Operating Current	<200mA
Relay Contact values	Max 1A & 30V DC
Reading Distance	5 ~ 10 cm
Operating temperature	- 20°C ~ +60°C
User recognition capacity	1000 Users (1000 Cards)
Dimension	154x46x20 mm

The RFID card reader is a standalone structured card reader which triggers the magnetic latching system to access control.







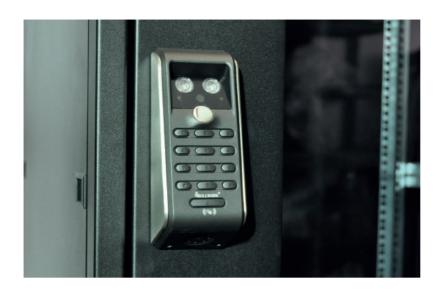


The BLW-222CFP System provides you the Fingerprint + Proximity card reading and password admittance in a single body.

- · Access control system 3 functions in one device
- (fingerprint + Proximity card reading and password control)
- Analog keypad, voice menu
- High-performance sensing system by the ARM9 processor
- · Controlling ability by triggering off turnstile, barrier, and electronic locking System
- Allowing Emergency Exit in case of Alarm
- Alarming at sabotage and violation
- Enforcing bell to ring.

mmmmmm TECHN	IICAL SPECIFICATIONS
Working System	Fingerprint + Proximity card reading + password control
Fingerprint recognition capacity	1000 Persons
Proximity Card recognition capacity	1000 Persons
Password recognition capacity	1000 Persons
Log Capacity	50.000 Event
Voice & Menu Language	Turkish, English
Connection Protocol	USB + Wiegand
Output relay	Triggering to Turnstile, Door, and Barrier.
Ring types	Personalize
Sabotage Alarm	OK
Door Sensor option	OK
Processor	32 bit CPU
A version of fingerprint recognition	SmackFinger v3.0 CEG 931 Sensor
The fingerprint verification period	Less than 1.0sec
Immediate fingerprint viewing	No
Referans scanning resolution	600 DPI
Faulty Scanning rate	0.00001 / 0.1 (%)
Operating temperature	-45°C ~ +60°C
Operating Hunidity	20% ~ 80%

BLW-221CP-R





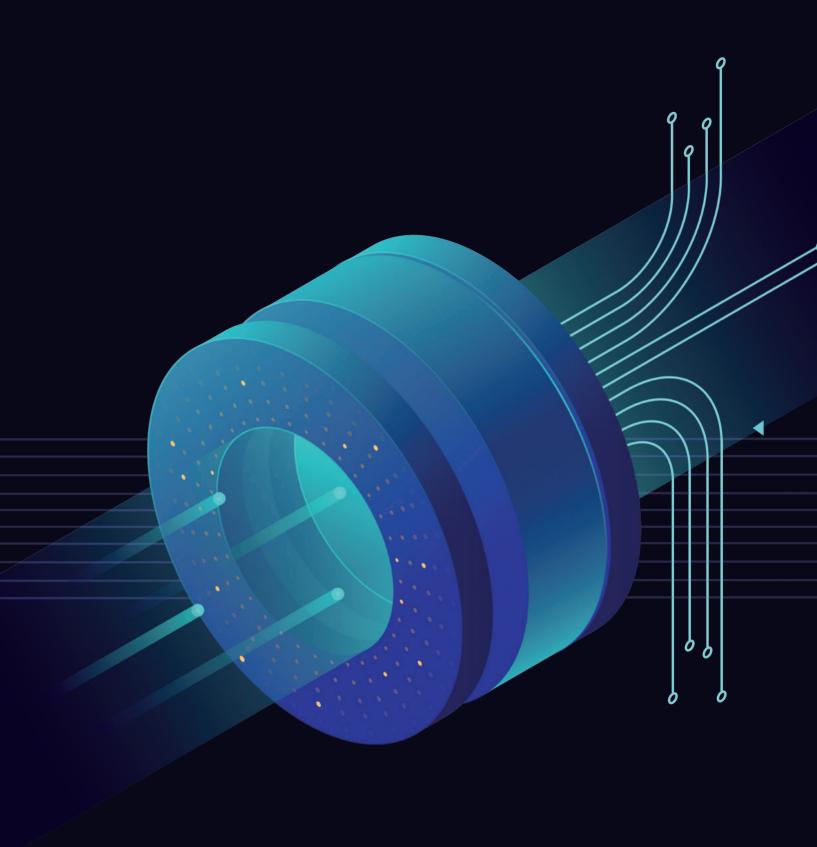
The Bullwark face recognition system combined 3 functions as one body to secure access controlling; face recognition + proximity RFID card reading + password admittance system.

High-performance face recognition equipped with high-resolution cam, unaffected recognition from goggles, beard, and hairstyle e.g.

High-performance sensing system by an ARM9 processor
Controlling ability by triggering off turnstile, barrier, and electronic locking system
Allowing Emergency Exit in case of Alarm
Alarming at sabotage and violation
Enforcing bell to ring.
Wiegand connection

TECHNICA	L SPECIFICATIONS
Operating System	Face Recognition + Proximity RFID Card Reading + Password controlling
Face Recognition capacity	500 Person
Proximity RFID Card recognition capacity	1000 Person
Password Controlling Capacity	1000 Person
Voice & Manu Language	Turkish, English
Connection Protocole	USB + Wiegand
Keypad	Analog Keypad
Trigging out Relay	Turnstile, door & barriers.
Personalized Ring Voice	OK
Sabotage Alarm	OK
Processor	USA Atmel 32 Bit ARM9
os	Linux (v3.6.5)
Face recognition Algoritm Version	SmackFace (v2.2)
Faulty Scanning rate	0.00001 / 0.1 (%)
Operating temperature	-45°C ~ +60°C
Operating Humidity	20% ~ 80%





ACCESSORIES

Every detail to create your perfect workspace.

Various accessories for your custom needs and requirements to create your perfect workspace.











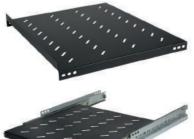
FAN GROUPS

	THR GROOFS	
DESCRIPTION	RAL 7035 L.G	REY RAL 9005 S.BLACK
1 UNIT FAN GROUP W/O THERMOSTAT	1FN-RG	1FN-RS
1 UNIT FAN GROUP WITH THERMOSTAT	1FNT-RG	1FNT-RS
2 UNITS FAN GROUP W/O THERMOSTAT	2FN-RG	2FN-RS
2 UNITS FAN GROUP WITH THERMOSTAT	2FNT-RG	2FNT-RS
4 UNITS FAN GROUP W/O THERMOSTAT	4FN-RG	4FN-RS
4 UNITS FAN GROUP WITH THERMOSTAT	4FNT-RG	4FNT-RS
*6UNITS FAN GROUP W/O THERMOSTAT	6FN-RG	6FN-RS
*6 UNITS FAN GROUP WITH THERMOSTAT	6FNT-RG	6FNT-RS



		MODEM SHELF	
PRODUCT CODE	_	DESCRIPTION	COLOUR
MR40SBSH	Fixed S cabinet	helf for D:400mm SOHO & O	outdoor RAL 7035
MR56SBSH	Fixed S	helf for D:560mm SOHO	RAL 7035





	FIXED & DRAWABLE SHELVES	
PRODUCT CODE	DESCRIPTION	COLOUR
RA60HR	D:600MM Drawable Shelf	RAL 9005
RA80HR	D:800MM Drawable Shelf	RAL 9005
RA100HR	D:1000MM Drawable	RAL 9005
RA60SB-W	D:600MM Fixed shelf for Wall type	RAL 9005
RA45SB-W	D:450MM Fixed shelf for Wall type	
RA60SB-N	D:600MM Fixed Shelf for Standing Type	RAL 9005
RA80SB-N	D:800MM Fixed Shelf for Standing Type	RAL 9005
RA100SB-N	D:1000MM Fixed Shelf for Standing Type	RAL 9005

HEAVY DUTY SHELVES

PRODUCT CODE	DESCRIPTION
HDRA60SB	Heavy Duty Fixed Shelf for Standing Type D:600mm Cabinets
HDRA80SB	Heavy Duty Fixed Shelf for Standing Type D:800mm Cabinets
HDRA100SB	Heavy Duty Fixed Shelf for Standing Type D:1000mm Cabinets
HDRA60HR	Heavy Duty Drawable Shelf for Standing Type D:600mm Cabinets
HDRA80HR	Heavy Duty Drawable Shelf for Standing Type D:800mm Cabinets
HDRA100HR	Heavy Duty Drawable Shelf for Standing Type D:1000mm Cabinets



POWER DISTRIBUTION UNITS

	6 UNITS	9 UNITS	12 UNITS	18 UNITS	24 UNITS
Horizontal	PDU6SV	PDU9SV	PDU12SV		
Vertical			PDU12SH	PDU18SH	PDU24SH



HORIZONTAL CABLE ORGANIZER

1UYOF	1U Horizontal Brushed Organizer
1UYO	1U Horizontal Organizer 5 hooks
2UYO	2U Horizontal Organizer 5 hooks
1UYKFO	1U Horizontal Organizer 5 hooks & Brush
1U80YO	1U Horizontal Organizer D:800mm 7 Hooks
1U100YO	1U Horizontal Organizer D:1000mm



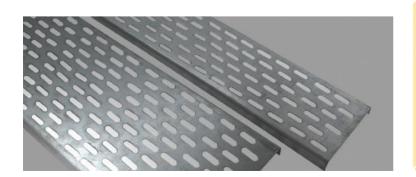
VERTICAL CABLE ORGANIZER FOR D:800MM CABINETS

26UDO 26U Vertical Organizer, Left+Right
32UDO 32U Vertical Organizer, Left+Right
36UDO 36U Vertical Organizer, Left+Right
42UDO 42U Vertical Organizer, Left+Right
45UDO 45U Vertical Organizer, Left+Right
47UDO 47U Vertical Organizer, Left+Right



VERTICAL CABLE ORGANIZER FOR ACTIVE SERIES CABINETS

26UDOK	26U Vertical Organizer with cover Left+Right
32UDOK	32U Vertical Organizer with cover Left+Right
36UDOK	36U Vertical Organizer with cover Left+Right
42UDOK	42U Vertical Organizer with cover Left+Right
45UDOK	45U Vertical Organizer with cover Left+Right
47UDOK	47U Vertical Organizer with cover Left+Right



VERTICAL CABLE TRAY

16UCT	Vertical Cable Tray 16U 1 Size
20UCT	Vertical Cable Tray 20U 1 Size
26UCT	Vertical Cable Tray 26U 1 Size
32UCT	Vertical Cable Tray 32U 1 Size
36UCT	Vertical Cable Tray 36U 1 Size
42UCT	Vertical Cable Tray 42U 1 Size
45UCT	Vertical Cable Tray 45U 1 Size
47UCT	Vertical Cable Tray 47U 1 Size





CASTOR / LEVELLING FEET

4TG	Castor Set for Standing Type Cabinets (2 Pcs with Stopper+2 Pcs Normal)	
4TG-E	Castor Set for ECO Standing Type Cabinets (2 Pcs with Stopper+2 Pcs Normal)	
4PA_M10	Levelling Feet_M10 (4 Pcs)	
4PA_M12	Levelling Feet_M12 (4 Pcs)	
4PA_M16	Levelling Feet_M16 (4 Pcs)	



FIXING ACCESORIES

SV20	M6 Screws, Nuts and Cradle Set-20 Pcs
SV50	M6 Screws, Nuts and Cradle Set-50 Pcs



PATCH PANEL

PCP1U501	24 Ports LC Simplex Rackmount Patch Panel	
PCP1U511	12-Port Rackmount SC-Duplex Fiber Optic Patch Panel with Telescopic Rail System	
PCP404SC 6-Port indoor Wall Type Fiber Termination Box - S Duplex		
PCP408SC 12-Port indoor Wall Type Fiber Termination B Duplex		



CATE PATCH PANELS

PPC6U24S	UTP CAT6 24 PORT PATCH PANEL - Straight
PPC6U48S	UTP CAT6 48 PORT PATCH PANEL - Straight 1U



LIGHTENING MODULES

AYKTA1	Lighting Kit (1/0) - AL Body
AYKTA2	Lighting Kit Door Switch - AL Body
AYKT1	Lighting Kit (1/0) - Door Switch - AL Body 3M Cab
AYKT2	Lighting Kit Motion Sensor - Pvc Body 3M Cable



ANTI-TRIM BLOCK

AT600	Anti-Trim Block Level for W:600mm Cabinet
AT800	Anti-Trim Block Level for W:600mm Cabinet





PLINTH BASE FOR STANDING TYPE OUTDOOR CABINETS BZ604510 H:100mm Plinth Base for 600*450*Outdoor Cabinet BZ604520 H:200mm Plinth Base for 600*450*Outdoor Cabinet BZ604530 H:300mm Plinth Base for 600*450*Outdoor Cabinet BZ604550 H:500mm Plinth Base for 600*450*Outdoor Cabinet BZ606010 H:100mm Plinth Base for 600*600*Outdoor Cabinet BZ606020 H:200mm Plinth Base for 600*600*Outdoor Cabinet BZ606030 H:300mm Plinth Base for 600*600*Outdoor Cabinet

H:500mm Plinth Base for 600*600*Outdoor Cabinet

BZ606050



		OUTDOOR CABINETS	
RDVMA Wall Mounting Part for Outdoor Wall Type Cabinet			
RDKMA89 Hexagonal Pole Mounting Part for Outdoor Pole type Cabinets, Ø 89mm.			
	RDRMA	Pole Mounting Part for Outdoor Pole type Cabinets.	
	RDKMA230	Hexagonal Pole Mounting Part for Outdoor Pole type Cabinets, Ø 230mm.	
	RDKG90	Gland Pipe for Pole, 90 degree	
RDKG45 Gland Pipe for Pole, 45 degree			

ASSEMBLING UNIT FOR WALL TYPE

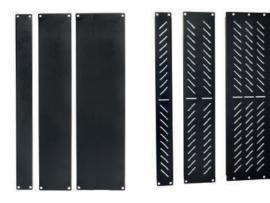


POWER DISTRIBUTION UNIT

PBR3U RG Power Distribution Rail Unit 3U (19"Standard DIN Rail with mounting cover)



	EARTHING BAR
TPB6	Earting Bus Bar 6 connectors with 4Pcs Cable
TPB8	Earting Bus Bar 8 connectors with 4Pcs Cable
TPB10	Earting Bus Bar 10 connectors with 4Pcs Cable
TPB10_1U	Earting Bus Bar 10 connectors on 1U Plate with 4Pcs Cable



	CLOSING PANELS	
KP1U CI	osing Panel 1U Metal	
KP2U CI	osing Panel 2U Metal	
KP3U CI	osing Panel 3U Metal	
KP4U CI	osing Panel 4U Metal	
KPP1 Lo	ouvered Closing Panel 1U Meta	I
KPP2 Lo	ouvered Closing Panel 2U Meta	ıl
KPP3 Lo	ouvered Closing Panel 3U Meta	ıl
KPP4 Lo	ouvered Closing Panel 4U Meta	nl .



CABLING EQUIPMENT

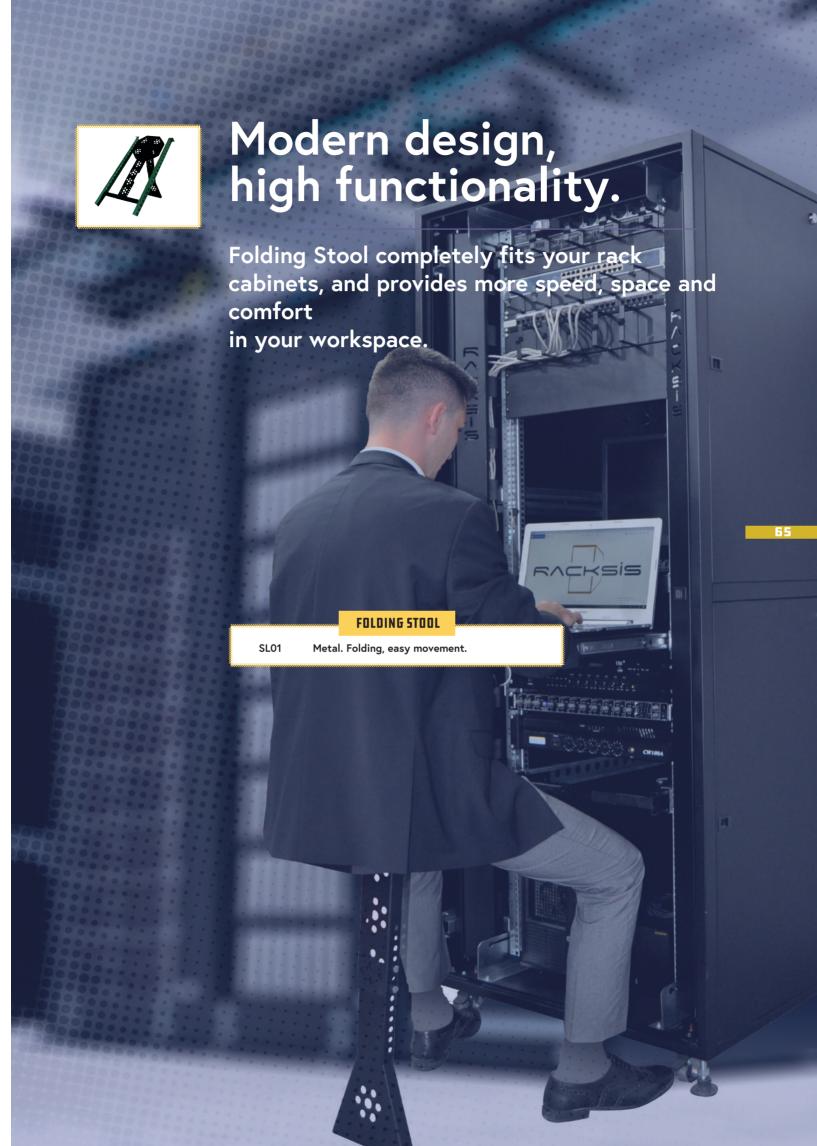
We provide you for complementary networking equipment from the quality proven reliable suppliers. Please contact us for material requirements.

CABLING EQUIPMENT AT-LCU5 AS01-988 Fiber Optik LC - UPC ST Adapter Single Mode Attenuator 5dB Simplex 9/125 AT-LCA5 AD02-988-APC Fiber Optik LC - APC 8° SC Adapter Single Mode Attenuator 5dB Simplex 9/125 AT-SCU5 AD03-599 Fiber Optik SC - UPC LC Adapter Multi Mode Attenuator 5dB Duplex 50/125 D101010169910 D103010169910 62,5/125 ST/PC-ST/PC 62,5/125 LC/PC-ST/PC Multi Mode LSZH Fiber Multi Mode LSZH Fiber Optic Patch Cord Optic Patch Cord D503020498810 D503010498810 9/125 LC/SPC-SC/SPC 9/125 LC/SPC-ST/SPC Single Mode LSZH Fiber Single Mode LSZH Fiber Optic Patch Cable Optic Patch Cord D502020498810 D502010498810 9/125 SC/SPC-SC/SPC 9/125 SC/SPC-ST/SPC Single Mode LSZH Fiber Single Mode LSZH Fiber Optic Patch Cord Optic Patch Cord D501010498810 D103010169910 9/125 ST/SPC-ST/SPC 62,5/125 LC/PC-ST/PC Single Mode LSZH Fiber Multi Mode LSZH Fiber Optic Patch Cord **Optic Patch Cord**







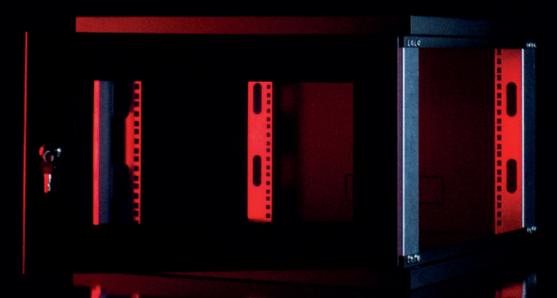




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