



**PAYA**  
Communication Ind.

# Mini-Rack

Network, Telecom, Passive

Establishment of an ideal and controllable environment for open space telecommunication or network based applications, compatible for standard 19" rack mount accessories with a suitable degree of protection.



## Telecommunications Mini - Rack



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Certified ISO 9001: 2008 by





## Mini - Rack

### Use of telecommunications mini rack

The telecommunications mini rack provides two separate enclosures, one for the installment of telecommunication or network equipment (upper rack), accompanied with a battery cabinet (lower rack).

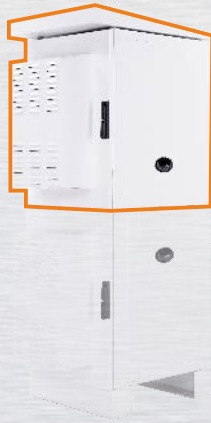
Both cabinets are manufactured according to the IP55 standard protection degree and the use of appropriate cooling system makes it possible to install indoor accessories in an outdoor environment.

### Top mini rack specifications

Equipped with an inclined roof and a thermally insulated cabinet, the enclosure provides an ideal space for standard 19" accessories in 17 unit height and 47 cm depth. A DC, 500 W cooling system installed on the cabinet door provides excellent leverage even in a tropical region.

High load capacity and security locks as well as suitable cable entries are considered in the cabinet design.

The two cabinets may be separated for easy transportation purposes.



### Surface finish

- Variety in color

### Technical specifications table

Upper rack external dimensions	60 X 60 X 80 cm
Upper rack internal dimensions	59 X 56 X 77 cm
Lower rack external dimensions	60 X 60 X 80 cm
Lower rack internal dimensions	53 X 55 X 79 cm
Material and thickness	1.5 mm galvanized steel
Environmental standard	IP55
Access to each cabinet	1 door
Total weight	260 kg
Upper rack capacity	17 U
Transportation mode	Lift truck / Crane / by hands
Battery capacity	8 pieces
Battery dimensions	12 X 56 X 30 (W X D X H) cm
Cooling system power consumption	48 V dc / 200 W
Cooling power delivered	500 W/ °K
Battery heating power consumption	15 W

*Custom made racks according to customer's specifications*

### Lower rack specifications

Equipped with a specially designed stand and a thermally insulated cabinet, the enclosure provides an adequate space for two sets of batteries in two compartments. A DC, 500 W cooling system installed on the cabinet door provides excellent leverage even in a tropical region.

High load capacity and security locks as well as suitable cable entries are considered in the cabinet design.



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