

Outdoor distribution cabinet 18U, IP56

STZ
1196/625/625
v.2

Description

All-aluminium cabinet for telecommunication equipment, designed for mounting on SK-1 drains or Fibertechnic plinth 600x600.

Thanks to all-aluminium construction, presented solution is rustproof and light, weighs only 39kg. Thanks to those features this is the best alternative to heavy, prone to rust steel cabinets.

Outdoor distribution cabinet 18U z IP56 STZ 1196/625/625 v.2 is designed for FTTX use, mainly for protecting most valuable parts of the network like ONT devices, fiber patch pannels, splitters.

Inside the case there are adjustable RACK rails for mounting all the devices, fiber patch pannels and so other. At the top part there is mounting space dedicated for fan pannel, at the bottom there is removable floor with three holes (2x 27mm dia + 1x 45mm dia).

Metal hinges are protected against opening from the outside. Doors sealed using rubber seals and they are closed using two brass locks, also sealed by polymer seal.

Outdoor distribution cabinet 18U z IP56 STZ 1196/625/625 v.2 cabinet has replacable M5 filter mounted inside the roof that sticks out 0,5cm from the front of the cabinet.

Filters should be inspected every 3 months (depends on conditions):

- lower (floor) filter - every 6-9 months
- upper filter – every 18 months

Replacement filters available from cabinet manufacturer.

Ingress protection rating: IP56, impact protection rating IK10.

Warranty period:

Rust: 25 years

Seals: 5 years



Technical specifications

Height:	1196 mm
Width:	625 mm
Depth:	625 mm
Holes:	2x dia.27, 1x dia. 45.
Hermetic lock:	1 x
Inside dimensions:	894x606x576mm
Doors:	1 x
Weight:	29 kg
IP rating:	IP 56
IK rating:	IK 10
Material:	Aluminium, powder coated, RAL7035