

Outdoor distribution cabinet

24U z IP56 STZ 1464/816/625



ID: 5105

All aluminium outdoor RACK cabinet. Rust resistant. Tough. Light. Weighs only 46kg and it is the best alternative to heavy, rust prone steel cabinets.

Perfect for FTTX solutions. Cabinet protects devices mounted inside against unauthorized access and hazardous environmental conditions. IP rating IP56, IK rating IK09.

Inside there are 19" RACK rails 24U with adjustment front/back of 148,5 mm.

Top part of the cabinet has dedicated space for up to 4 vents on special mounting plates. Removable floor has cable holes (dia. 27mm and dia. 45mm). Floor has also M5 filters.

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.

Small roof sticks out roughly 0.5cm outside the front of the cabinet. It contains secured vent holes and M5 filters.

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.

IP rating: IP56, IK rating: IK09.

Rack rail height	24U
Distance between rack rails [inch]	19"
Height [mm]	1464
Width [mm]	816
Depth [mm]	625
Internal dimensions [mm]	1160 x 706 x 576
IP rating	IP56
IK rating	IK09
Material	ALU PA11
Doors [pcs]	1
MOREK	MC3/7
Hermetic lock [pcs]	1
Poured polyurethane gasket	✓
Colour	RAL7035
Weight [kg]	46
Corrosion warranty [year]	25