

Outdoor distribution cabinet

22U STZD 1386x1330x830 insulated double-jacketed IP55



ID: 8096

Outdoor cabinet 22U STZD 1386x1330x830 double-jacketed IP55 IK09 is designed to be used in FTTX applications.

All-aluminium cabinet for telecommunication equipment. 22U STZD cabinet is made from two parts, first is the plinth which is buried in the ground, second is the cabinet itself mounted on the plinth.

Thanks to all-aluminium construction, presented solution is rustproof and light, weighs only 95,5kg. Thanks to those features this is the best alternative to heavy, prone to rust steel cabinets.

The external and internal cabinet construction is made of aluminum (PA-11) with a thickness of 2mm. Insulation layer (in walls) 30mm thick - insulation factor (for 0 C) $\lambda \leq 0,039W / M2 / K$;

Outdoor cabinet 22U STZD 1386x1330x830 double-jacketed is designed for FTTX use, mainly for protecting most valuable parts of the network like ONT devices, fiber patch panels, splitters.

Inside the case there are adjustable RACK 19" rails for mounting all the devices, fiber patch panels and so other. At the top part there is mounting space dedicated for fan panel, at the bottom there is removable floor with holes.

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.

Ingress protection rating: IP55, impact protection rating IK09.

Number of jacketed	2
thermal insulation (standard) [mm]	30
Rack rail height	22U
Distance between rack rails [inch]	19"
Height [mm]	1386
Width [mm]	1330
Depth [mm]	830
Internal dimensions [mm]	1082 x 1236 x 737
IP rating	IP55
IK rating	IK09
Material	Aluminium PA11
Doors [pcs]	2
MOREK	2
Mounting holes [mm]	N/A
Hermetic lock [pcs]	2
Cast polyurethane gasket	✓
Color	RAL7035
Weight [kg]	95,5
Corrosion warranty [year]	25