

Outdoor distribution cabinet

19" 18U 600x600 STZD dual access IP54



Outdoor aluminium STZ 18U 19" telecommunication cabinet with external dimensions 1196/625/625 mounted on an SK-1 well or aluminium base. 18U high 19" rack cabinet.

FiberTechnic® 18U dual access outdoor cabinet made of PA 11 aluminium characterised by good tensile strength, high corrosion resistance, even in marine conditions and industrial environments, high fatigue strength, almost three times lighter than S235 steel of the same thickness, and protected by a paint coating .

Suitable for:

- protecting the equipment inside from harmful effects of external environmental factors and unauthorised access
- arrangement of power, transmission and optical fibre cables.

Inside the cabinet there are 19" 18U rack rails with front to back adjustment of 148.5 mm, and two pairs of doors allow access from both sides of the cabinet.

Space at the top of the cabinet allows the installation of a fan panel (2 or 4 fans). Removable floor plate for easy cable entry and gland installation in the cabinet.

Doors closed by a hermetic lock - handle with 3-point locking (x2), protected by a polyurethane poured seal to prevent moisture from entering the interior of the cabinet.

Cabinet is designed to be placed on an accessory base available from the manufacturer, or on any concrete base.

Rack rail height	18U
Distance between rack rails [inch]	19"
Height [mm]	1196
Width [mm]	625
Depth [mm]	625
Internal dimensions [mm]	1036 x 606 x 546
IP rating	IP54
IK rating	IK09
Material	Aluminium PA11
Maximum load [kg]	400
Doors [pcs]	2
Mounting holes [mm]	1 x Ø28,8 3 x Ø23 2 x Ø21
Hermetic lock [pcs]	2
Cast polyurethane gasket	✓
Color	RAL7035
Weight [kg]	29,6
Corrosion warranty [year]	25

