



ST-19-DC-45U-1P
Distribution Cabinet

ST-19-DC-45U-1P Fibre Optic Distribution Cabinet

Features:

- Designed for solutions using LGX modules and frames
- Vertical space with the width of 19" equipped with DC-LGX-PPO-1 frames
- LGX modules and frames dedicated for MPO connectors
- High fibre capacity reliable MPO connections within a small space
- Maximum space saving in the IT cabinets and reduced installation time
- MPO connectors available in two versions male (with pins) and female (without pins). Both are mated with the use of MPO adapters.
- 8, 12, 24 fibre MPO connectors
- Feeder cable holders at the top and bottom of the cabinet
- Lateral spaces in the cabinet dedicated for patchcord slack cables
- Three lockable doors
- Demountable doors, side and rear walls for convenient access during installation and service
- The cabinet allows:
 - Installation of up to 45 DC-LGX-PPO-1 frames
 - Storage of slack patchcord cables in the lateral spaces of the cabinet
 - Installation of other 19-inch devices in place of the DC-LGX-PPO-1 frames

Accessories:

- 1 x ST-19-DC-45U-1P cabinet housing
- 45 x DC-LGX-PPO-1 frame
- 8 x leveling feet

Optional Accessories:

- LGX modules and frames

Technical Specifications:

	ST-19-DC-45U-1P
Dimensions: Width x Height x Depth [mm]	1200x2200x270
Number of vertical sections with the width of 19"	1
Number of PPO-1 frames	45
Maximum number of LGX modules mounted in PPO-1 frames	135
Material	steel sheet with a powder-coated finish
Colour	RAL 7035