



DC-LGX-8ST/1MPO Module

# DC-LGX-8ST/1MPO Module

#### **Features:**

- Designed for solutions using MPO connectors (Multi-Fiber Push On Connector)
- LGX compatible
- Using MPO connectors can improve the throughput and reliability of connections made in a smaller space
- Provides maximum space savings in IT cabinets and reduces installation time
- MPO connectors are available in male (with pins) and female (without pins) versions. Both are mated using an MPO adapter
- 12-fibre MPO connectors are the most commonly used; 8-fibre and 24-fiber connectors are also available
- The frame allows:
  - Installation of one MPO adapter
  - Installation of 8 ST adapter

  - Storage of slack patchcord cables in a dedicated patchcord storage tray
    Installation in PSM-19 MPO Modular patch panels
    Installation in PSM-19/144/3U Modular patch panels. It is necessary to replace the fixing latches with fixing screws.
  - Installation in DC-LGX-PPO-1 frames

#### **Accessories:**

- 1x DC-LGX-8ST/1MPO module frame
- 2 x fixing latch for DC-LGX-PPO-1 frame

### **Aditional accessories:**

- MPO-SC-8J-1 patchcord
- ST adapter

## **Technical Specifications:**

	DC-LGX-8ST/1MPO Module
Dimensions [mm]: Width x Height x Depth	2.48x128x116
Maximum number of MPO connectors	1
Maximum number of SC connectors	8
Adapter standard on front panel	ST, MPO
Maximum length of a single slack fibre [m]	1