

## 32F MPO-MDC Cassette

32F MPO-MDC Cassettes are used to break out the 16F MPO Connectors terminated on trunk cables into MDC connectors to facilitate patching into the SFP transceiver of the system equipment ports.

The module is used together with 1HU, 2HU and 4HU HD-Fiber Distribution Frame.

The MDC adaptor panel in the front of the module box is used for connecting the equipment or between the module box, and MPO adapter at rear is used for connecting MPO pre-connected trunk cables.



## Features & Benefits

- > The front panel of the module box is equipped with 4 4PORT MDC adapters, and the rear panel is equipped with 2 16F MPO adapter.
- > The module box can be installed or removed from the front or rear of HD-Fiber Patch Panel.
- 100% pre-termination to ensure the low insertion loss for demanding high-speed networks.

## **Optical Performance**

	Multimode Standard	Multimode Low Loss	Single-mode Standard	Single-mode low loss
Insertion Loss	0.3dB Typical	0.2dB Typical	0.35dB Typical	0.25dB Typical
	0.60dB Maximum	0.35dB Maximum	0.7dB Maximum	0.45dB Maximum
Optical	> 20dB	> 20dB	> 60dB	> 60dB
Return Loss			(8° Angle Polish)	(8° Angle Polish)

## Dimensions:

130×90×11.8mm

