1U HIGH DENSITY MPO

1U 128-Core MPO Distribution Cabinet

Features:
• High connectivity density (33% increase over 96-core)
• High deployment efficiency
• Easy operation
• Single panel installation

Applications:
• Data center
• LAN
• Cloud computing
• 19 inch rack

Specifications:

Type	MTP/MPO			
Mode	SM（1310nm/1550nm）		MM（850nm/1300nm）	
	Typical	Low IL	Typical	Low IL
End face	APC	APC	PC	PC
IL (dB)	≤0.6dB	≤0.35dB	≤0.6dB	≤0.35dB
RL (dB)	≥60dB	≥60dB	≥20dB	≥25dB

Type	LC	
Mode	SM（1310nm/1550nm）	MM（850nm/1300nm）
IL (dB)	≤0.35dB	≤0.35dB
IL (dB)	≥50dB	≥25dB

1U 256-Core MPO Distribution Cabinet

Features:
• Ultra high connectivity density (167% increase over 96-core)
• High deployment efficiency
• Easy operation
• Single panel installation

Applications:
• Data center
• LAN
• Cloud computing
• 19 inch rack

Specifications:

Type	MTP/MPO			
Mode	SM（1310nm/1550nm）		MM（850nm/1300nm）	
	Typical	Low IL	Typical	Low IL
End face	APC	APC	PC	PC
IL (dB)	≤0.6dB	≤0.35dB	≤0.6dB	≤0.35dB
RL (dB)	≥60dB	≥60dB	≥20dB	≥25dB

Type	LC	
Mode	SM（1310nm/1550nm）	MM（850nm/1300nm）
IL (dB)	≤0.35dB	≤0.35dB
IL (dB)	≥50dB	≥25dB

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