

Ortronics

Discontinued - Infinium Quantum M4 Cassette - 24 Fiber - LC Quad to MPOM - 24F - OS2 - 100GBE to 10GBE Polarity Part No. LM4-LC24J-1A3H1

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No longer bound by Ultra Low Loss - Infinium Quantum has redefined performance in the data center with a total channel connection loss that is an order of magnitude greater than any other fiber system on the market today. Infinium quantum changes everything by opening up the opportunity to challenge what&rsquo-s possible.

Features & Benefits

High Density: 12 or 24-fiber cassette compatible with Infinium HD M4 Enclosures

Fiber Type: Supports either Single-mode OS2 or Multimode Infinium Ultra fiber

LC adapter with Internal shutter: Provides eye safety by attenuating laser light when the mated connector is removed \bullet 100%automatic shutter mechanism requiring no operator handling of the shutter door \bullet Compatible with standard LC connectors \bullet It keeps adapter's interior clean from dust \bullet You can see the visible light through the adapter

Infinium Core: Low Loss System: When combined with Infinium Core Trunks and Infinium Core Patch Cords • Single-mode total channel connection loss: 2.1 dB • Single-mode total channel connection return loss: 49 dB • Multimode total channel connection loss: 2.5 dB • Multimode total channel connection return loss: 19 dB

Versatile Installation: Infinium Modular Panel enables mixed media installations

Polarization: Universal

Infinium Ultra: Ultra Low Loss System: When combined with Infinium Ultra Trunks and Infinium Ultra Patch Cords • Single-mode total channel connection loss: 1.2 dB • Single-mode total channel connection return loss: 49 • dB Multimode total channel connection loss: 1.0 dB • Multimode total channel connection return loss: 19 dB

Specifications

General Info			
Product Line	Ortronics	UPC Number	662875031208
Country Of Origin	United States	Application Sector	Commercial
Standard	TIA-568-C.3	Туре	Cassette
Additional Information			
RoHS Conformant	Yes		
Technical Information			
Performance Level/Tier	Infinium Quantum		