

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

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

Versatile Installation: Infinium Modular Panel enables mixed media installations

Polarization: Universal

LC adapter with internal shutter: Ensures eye safety by blocking laser light when the connector is Infinium Ultra: Ultra Low Loss System with Infinium Ultra Trunks and removed. Automatic shutter requires no manual handling. Compatible with LC connectors, keeps Patch Cords: Single-mode channel loss: 1.2 dB, return loss: 49 dB. the interior clean, and allows visible light to pass through. Multimode channel loss: 1.0 dB, return loss: 19 dB.

Infinium Core: Low Loss System with Infinium Core Trunks and Patch Cords: Single-mode channel loss: 2.1 dB, return loss: 49 dB. Multimode channel loss: 2.5 dB, 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 Compliant	Yes		
Technical Information			
Performance Level/Tier	Infinium Quantum		