

## Datasheet

Part# ECM9-LQHVWS-XAT

### Product Features

- Compatible with Matrix-Ultra Elite Fiber Enclosures
- Up-to 5 MTP Cassettes in 1U & 12 MTP Cassettes in 2U
- Premium LC Low Loss Adapters
- Available with LC, LC/APC and MTP/MPO Adapters
- Easily Accessible MTP/MPO Ports for Connection to Trunk



### Description

OptoSpan Part# ECM9-LQHVWS-XAT is a fully-loaded UD Elite Adapter Cassette for Matrix Ultra Elite Series fiber patch panels. It offers 24 Single-mode LC ports (6 Quad LC) in the front and 1 Low Loss MTP Elite (24 Fiber Connector) for connection to MPO/MTP backbone trunk.

### Technical Specifications

Total Fiber Count	24
Modular/Fixed	-
Fiber Optic Mode	OS2
Num. of Modules	1
Front Adapter Type	LC
Front Port Count	6
Front Port Fiber Count	Quad
Insertion Loss (MPO)	.10dB (Avg); .35dB (Max)
Insertion Loss (LC/SC)	.18 (Avg) ; .30 (Max)
Dimensions	-

Height	
Front (Angled/Flat)	-
Polarity	Method A
#Ports Per Module	24
Rear Adapter Type	MTP Elite
Rear Port Count	1
Rear Port Fiber Count	24
Return Loss (MPO)	> 60dB
Return Loss (LC/SC)	>55/65 dB (UPC/APC)
Construction Material	16 Gauge Steel (Black)