

Ortronics Infinium acclAIM, Fiber Conversion Adapter Panels, 24 Fiber, Aqua Part No. HDFP-AME24LC

The acclAIM™AlignmentIndependent Multifiber (AIM) fiber interconnect system is designed to mate multiples of 8-fiber trunk cable connectors directly to arrays of twin-fiber patch cord connectors by means of a "conversion adapter"



## Features & Benefits

Minimize Loss – Maximize Optical Headroom:	Smarter Design– Longer Lifecycle: A simple design, adjustable polarity
Lowest loss pre-term Solution; Minimize or	and fewer components. acclAIM delivers high performance and a multi-
eliminate need for splicing; Maximize optical	generational lifecycle. This means a sustainable building asset that lasts
headroom to overcome barriers to performance	decades with just one installation.
Ultra-High Density Plus (UHD+): Make the most of each rack unit (RU) with UHD+ offering up to 192 fibers per RU (33% more than High Density)	Simplify Connectivity: No gender or pin issues—just direct connections. Direct-Mating Breakout allows acclAIM connectors to mate with 2-fiber MDC duplex patch cords. Polarity adapts to any link setup, whether preplanned, on-site, or adjusted on the fly.
Reduce Labor – Lower Cost: 40% faster install; 60%	Approaching Infinite Scalability: Based on the simplified design,
faster removal; Single link testing after mating;	unparalleled performance, and architecture flexibility, Infinium acclAIM
Faster moves adds & changes	has an almost limitless migration path
Go Live Faster: Easy to stock and short lead times for conversion adapters enable rapid or emergency deployment	

## Specifications

## General Info

Product Line	Ortronics	Color	Aqua
UPC Number	662875037392	Country Of Origin	Mexico
Application Sector	Commercial	Warranty Type	5-Year
Туре	Adapter Panel		
Dimensions			

Product Width US	4.19 in	Product Depth US	1.05 in
Product Height US	1.24 in		
Technical Information			
Fiber Optic Cable Type	OM4	Compatibility	HDFP
Number of Ports	24	Single/Multimode	Multimode
Connector 2	acclAIM conversion adapter	Connector 1	MDC
Performance Level/Tier	Infinium Core		