



acclAIM has redefined fiber architecture, replacing cassette-based solutions with direct connections, which eliminates extra components and cost. acclAIM delivers the lowest insertion loss available on the market, the most optical headroom, improved density, flexibility and system lifecycle.

The acclAIM™ Alignment Independent 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

Approaching Infinite Scalability: Based on the simplified design, unparalleled performance, and flexibility of architecture, Infinium acclAIM has an almost limitless migration path

Media Interface: 10GBASE, 25GBASE, 40GBASE, 100GBASE, 400GBASE & Beyond

Sustainable Migration: Due to the vast migration capability acclAIM enables sustainability through fewer components and drastically longer life cycles making the acclAIM network infrastructure solution a sustainable building asset for decades to come

Application Defined Polarity: Polarity can be adapted to nearly any link configuration; preplanned, on site, or on the fly - No option to determine when ordering or designing

Direct Mating Breakout: acclAIM connectors mate directly to an array of twin fiber patch cords - Simplify Connectivity

No Gender Considerations: No pins, just direct connections

Go Live Faster: Easy to stock and short lead times for conversion adapters enable rapid or emergency deployment

Near Lossless: Insertion loss near zero

Flexible Density: Flex between Beyond-Ultra-High Density UHD+ and high Density HD

Specifications

General Info

Product Line	Ortronics	Color	Aqua
UPC Number	662875037880	Country Of Origin	Mexico
Included	Cover	Application Sector	Commercial, Data Center
Warranty Type	5-Year	Type	Adapter Panel

Dimensions

Product Width US	5.12 in	Product Depth US	1.05 in
Product Height US	1.19 in		

Technical Information

Fiber Optic Cable Type	OM3, OM4, OS2	Operating Temperature Min	-10 °C
Compatibility	LM2, OFP	Number of Ports	24
Operating Temperature Max	60 °C	Shuttered Adapters	No
Single/Multimode	Multimode	Number of Fibers	12
Connector 2	SC Female	Connector 1	SC Female
Operating Temperature	-10°-60°C	Operating Humidity	0-80% RH (Non-Condensing)