

## Ortronics

Infinium Access, 1 Rack Unit (RU), Rack Mount Fiber Enclosure - 4 Duplex MDC to accIAIM Conversion Adapter (288 Fiber), OM4 Multimode Part No. ACCESS-01U-ML

The Infinium Access UHD+ Enclosure offers maximum access and visibility to install, manage and maintain, the extreme density of 288 fibers all within 1 RU. Infinium Access utilizes a patented enclosure drawer release, spring loaded top cover, access cutouts, and cable management in the front and rear of the enclosure, all while employing the industry leading  $\operatorname{accl} AIM$  connectivity.



## Features & Benefits

up to 10 inches, clearing the plain of equipment, enabling unprecedented access to the fibers and cassettes.

 ${\tt Over-Under: The\ Infinium\ Access\ Enclosure\ has\ an\ opening\ in\ the\ bottom.\ This\ innovative}$ design along with the open enclosure ceiling allows the tech to remove the rear acclAIM connectors from the top or the bottom of the enclosure.

Maximum VSFF (MDC) Connectors per Rack Unit:144

Infinium acclAIM Connectivity: Minimize loss, longer lifecycle, simplify design, reduce labor.

Access Slide: By simply releasing the thumbscrews, the enclosure drawer slides forward | Spring Loaded Top Cover: With a simple press of the red buttons on each side of the enclosure the lid of the enclosure raises automatically, also releasing the front door to drop forward out of the way, enabling tremendous access to the front patching field.

Density: Maximum Fibers per Rack Unit: 288

Maximum acclAIM Connectors per Rack Unit: 36

Cables Managed: Front cable managers support and route each connector tier in dense patching fields. The back features a cable tray with tiedown points, space for splice trays, cable spools for slack, and HiLOC anchor points for routing and strain relief.

## Specifications

General Info			
Product Line	Ortronics	Color	Magnesium
Finish	Powder Coat	UPC Number	662875107422
Country Of Origin	Mexico	Features	Drawer Slide
Application Sector	Commercial, Industrial	Туре	Enclosure
Dimensions			
Product Width US	19.0 in	Product Weight US	15.55 lb
Product Depth US	20.09 in	Product Height US	1.72 in
Technical Information			
Fiber Optic Cable Type	OM4	Compatibility	acclAIM
Rack Units	1	Number of Ports	36
Single/Multimode	Multimode	Capacity	36 Adapter Panels
Fiber Size	50/125	Mounting	Rack Mount
Port Type	4 MDC to acclAIM Aqua		