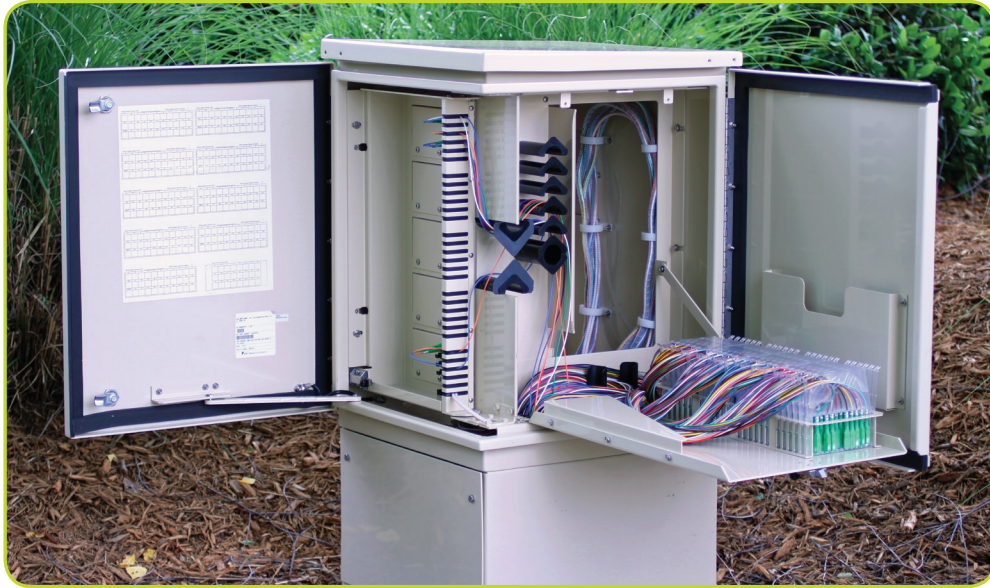


The IDEAA Exterior Distribution Cabinet (EDC) provides a convenient modular approach to centralized fiber distribution. With a capacity for up to 432 fibers, the EDC can accommodate the needs of any PON, Point-to-Point, or WDM-based architecture.



Features & Attributes

- Pad or pole mountable
- Up to 432 fiber configurations available
- Modular distribution platform allows for incremental deployment costs and immediate cost savings
- Small size is unobtrusive in residential deployments
- Easy to manage distribution field allows for enhanced fiber access
- Dual-door entry allows easy access to distribution and fiber management fields
- Expandable feeder cables allow for point-to-point distribution (cross-connect)
- Color-coded and numerically-labeled fibers
- Convenient VFL fiber identification abilities

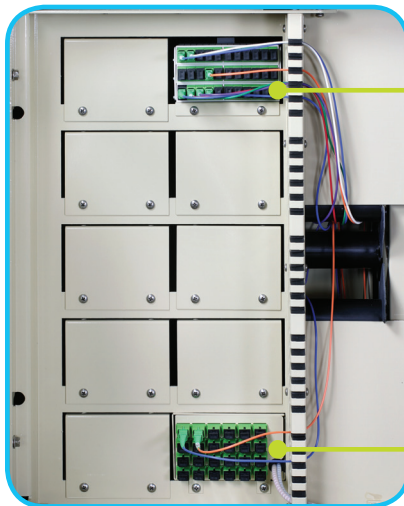
Applications

- **Point-to-Multipoint**
 - APON
 - BPON
 - EPON
 - GPON
 - RFoG
 - WDM-PON
- **Point-to-Point**
 - Cross-Connect
- **WDM**
 - CWDM
 - DWDM



The IDEAA® cabinet has two functional sides

Input or Feeder Side

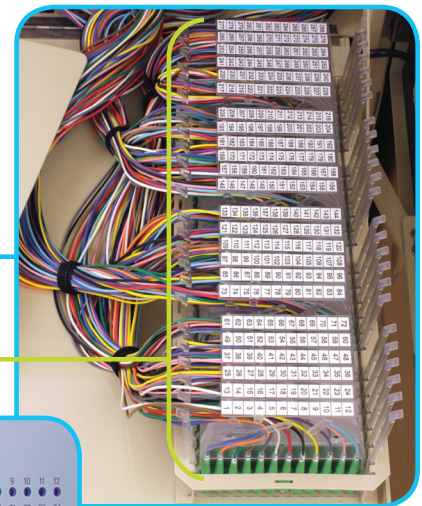


IDEAA Module

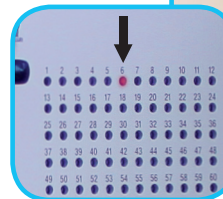
Input Field



Output or Distribution Side



Output Field



Easily identify distribution fiber with VFL.

Ordering Information

DESCRIPTION	AFL NO.
PAD MOUNT WITH SKIRT AND 100 FOOT TAILS	
IDEAA Exterior Distribution Cabinet - 72 Pad, 1 x 144 Fiber (72 Fibers Terminated) Distribution Cable (Loose Tube), 1 x 24 Fiber Input Cable (Loose Tube)	EA000307
IDEAA Exterior Distribution Cabinet - 144 Pad, 1 x 144 Fiber Distribution Cable (Loose Tube), 1 x 24 Fiber Input Cable (Loose Tube)	EA000304
IDEAA Exterior Distribution Cabinet - 216 Pad, 1 x 216 Fiber Distribution Cable (Loose Tube), 1 x 24 Fiber Input Cable (Loose Tube)	EA000305
IDEAA Exterior Distribution Cabinet - 288 Pad, 1 x 288 Fiber Distribution Cable (Loose Tube), 1 x 24 Fiber Input Cable (Loose Tube)	EA000301
IDEAA Exterior Distribution Cabinet - 432 Pad, 2 x 216 Fiber Distribution Cable (Loose Tube), 1 x 24 Fiber Input Cable (Loose Tube)	EA000321
IDEAA Exterior Distribution Cabinet - 864 Pad, 2 x 432 Fiber Distribution Cable (Ribbon), 2 x 72 Fiber Input Cable (Ribbon)	EA000590

DESCRIPTION	AFL NO.
POLE MOUNT WITH BRACKET AND 100 FOOT TAILS	
IDEAA Exterior Distribution Cabinet - 144 Pole, 1 x 144 Fiber Distribution Cable (Loose Tube), 1 x 24 Fiber Input Cable (Loose Tube)	EA000314
IDEAA Exterior Distribution Cabinet - 288 Pole, 1 x 288 Fiber Distribution Cable (Loose Tube), 1 x 24 Fiber Input Cable (Loose Tube)	EA000302
IDEAA Exterior Distribution Cabinet - 432 Pole, 2 x 216 Fiber Distribution Cable (Loose Tube), 1 x 24 Fiber Input Cable (Loose Tube)	EA000322

