

# Standard POE (Point-of-Entry) Module

for InvisiLight® MDU Solution



Internal view of Standard POE Module

### **Features**

- Allows termination of one of the fibers of the InvisiLight 4, 8, 12, or 16 Multifiber unit through direct connectorization or splicing (fusion or mechanical) to optical extensions (pigtails) of two optical fibers
- Accommodates one internal optical adapter (SC footprint) and 2.1 meters of slack fiber
- An access point in each side allows cable access from the top of the module
- InvisiLight ILU or jumper output occurs from the base of the module through two access points, hidden underneath the cover

#### **Benefits**

- Compact dimensions
- · Discreet appearance
- Easy to secure on the wall with two screws
- Internal fiber guides for easy installation
- Can be installed on any vertical plane surface
- Plastic body offers high mechanical resistance and an efficient design
- Accommodates splice protectors (40 mm)

## **Product Description**

The Standard Point-of-Entry (POE) Module serves as the transition point between the building hallway and the customer living unit. Following an installation survey, the installer mounts this module on the exterior wall of each living unit. A fusion-spliced pigtail or mechanical connector connects the InvisiLight Multifiber Unit to the plug-and-play InvisiLight Indoor Living Unit (ILU) Solution. The Standard POE Module is part of the InvisiLight Multiple Dwelling Unit (MDU) Solution.





Standard POE Module Specifications			
Product Characteristics			
Capacity	2 splices		
Accessories	1 SCA adapter Screws and anchors		
Application	Internal Use		
Physical Characteristics			
Dimensions (H x W x D)	2.5 in. x 5.25 in. x 0.77 in. (63.50 mm x 133.35 mm x 19.56 mm)		
Material	Polypropylene (PP), UL94V-0		
Color	White (RAL 9016)		
Standards	RoHS		

Standard POE Module Ordering Information			
Comcode	Part Number	Product Description	
301107447	NVSLGHTHI-MODULE E/W LCA ADAPTER-PT	Point-of-entry (POE) module with LC-APC adapter and pigtail	
301107454	NVSLGHTHI-MODULE E/W SCA ADAPTER-PT	Point-of-entry (POE) module with SC-APC adapter and pigtail	
301107462	NVSLGHTH-Module E/W SPLICE TRAY	Point-of-entry (POE) module with splice tray, capactiy for 12 fusion splices, no adapter	



## For additional information please contact your sales representative.

You can also visit our website at www.ofsoptics.com or call 1-888-fiberhelp (1-888-342-3743) USA or 1-770-798-5555 outside the USA.









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