

OUTDOOR ONT ENCLOSURE (NID)

Description

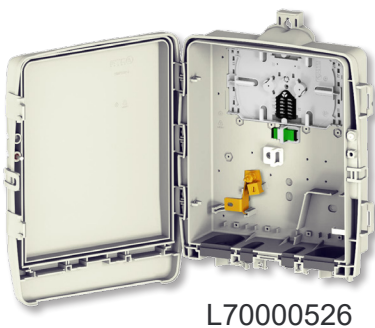
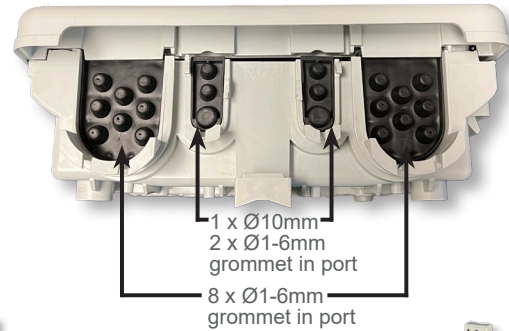
The Netceed Outdoor ONT Enclosure, Network Interface Device (NID) is a high-quality enclosure specifically designed to house electronic circuits for the growing fiber-to-the-premise (FTTP) and broadband access markets.

This NID is specifically designed to complement Adtran, Calix, and DZS ONT deployments.

With a sleek compact form factor, this ASA thermoplastic enclosure can be used to house the electronics module while providing the technician easy access and a grounding point for installation. Specifically made for exterior wall mounting, it is environmentally sealed with dust and water resistance, and rubber grommets at the cable entry ports. This outdoor ONT enclosure is customizable with splice tray, adapter, and grounding kit options.

Key Features

- Flexible design accommodates many applications
- Compact, modular unit with a design that minimizes installation time with room for future expansion
- Flame-retardant and impact-resistant
- Made with engineering-grade thermoplastic
- Hinged cover for screw and padlock



NID Parameters	Specifications		
Model	L70000526	L70000527	L70000538
Max Cable Capacity	16		
Max Capacity	12 splices & 1 SC/APC Adapter	-	-
Max Capacity of Tray	24 splices	-	-
Cable Ports (W x D)	2 Ports - 2" x 1.6" (55 x 40mm) to accommodate included grommets 2 Ports - 1.5" x 0.7" (38 x 17mm) to accommodate included grommets		
Mounting	Wall		
Material	Body: Acrylonitrile Styrene Acrylate (ASA) Trays: Acrylonitrile Butadiene Styrene (ABS) Metal parts: Brass and Stainless Steel		
Grounding Kit	Yes	Yes	No
Lockable	Yes		
Color	Gray (RAL 1013)		
Standards	IP 55 (EN 60529); KA 160H IEC 60068-2-11 (Test Ka: Salt mist); IK08 (EN 50102, C 20-015)		
Net Weight	2.2 lb (1.04 kg)	2.1 lb (0.97 kg)	2.0 lb (0.92 kg)
Dimensions (H x W x D)	336 x 258 x 95mm (13.2" x 10.2" x 3.7")		
Included	2 x Cable protection grommets with 8 x Ø1-6mm ports 2 x Cable protection grommets with 1 x Ø10mm port, and 2 x Ø1-6mm ports		