

FTTH subscriber termination box EFDT-NID: New Product

CommScope is pleased to introduce the new External Fiber Distribution Terminal – Network Interface Device (EFDT-NID) - for external, above ground, customer connections.

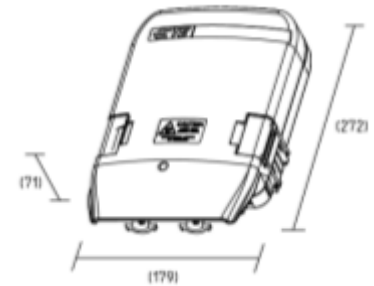
This new product is available in 2 configurations with a 1:4 or 1:8 optical splitter and provides a fully plug and play, wall mounted network interface device for small MDU applications. A single fiber 5mm diameter round or 5x8mm flat connectorised SC/APC drop cable assembly (FHD or equivalent) can be used to connect the NID to either a hardened fiber access terminal or alternatively a splice closure. The product is used as small box placed on the outside of homes or buildings to provide fiber access to the end users. When used in the fiber indexing application, the box is installed on the outside of the single family unit and is connected directly to the fiber indexing terminal.



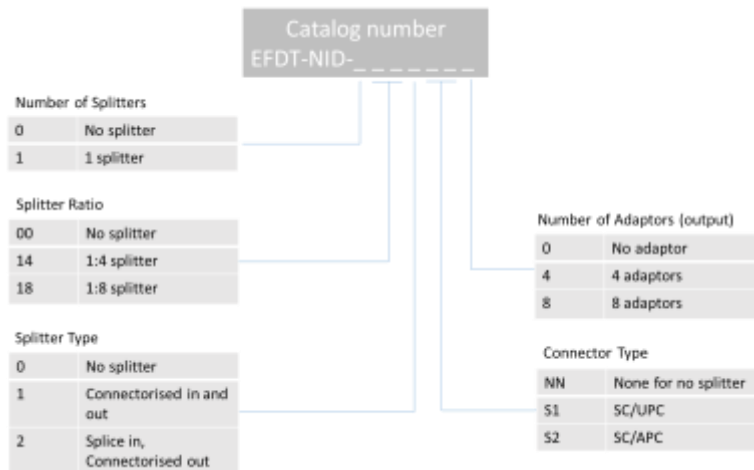
Specification

Cable Ports:	12
Dimensions:	(H)10.4 x (W) 7.05 x (D) 2.8 inches - (H)265x (W) 180 x (D) 71mm
Weight:	2.20 lbs – 1.0 Kg
Material:	LSZH Plastic
Color:	Grey (RAL 7035)
Optical Connectors:	Customer Drops SC/APC Input Feed Cable – SC/APC
Input Cable:	Round cables up to Ø 5mm Hardened flat cables up to 4.9x8.5mm

- Output Cables:** Round cables up to 5mm diameter
Hardened flat cables up to 4.9x8.5mm
- PLC Splitter:** 1:4 - Max 7.7dB Signal Loss
1:8 - Max 11.0dB Signal Loss
- Protection Rating:** IP55
- Operating Temp:** -40°C to +65°



Ordering Information:



The following 2 items are available to order:

Description	Detailed Product Description	MOQ
EFDT-NID-1141S24	EFDT-NID, 1:4 PLC Splitter SC/APC	4 pcs
EFDT-NID-1181S28	EFDT-NID, 1:8 PLC Splitter SC/APC	4 pcs

Ordering Information

Please visit eCatalog at the link provided below:

[eCAT Ordering](#)

Additional Resources

Please visit our MDU (Multidwelling Unit) Solutions page for additional information and see the end-to-end FTTH indoor and outdoor fiber terminals, cabinets and boxes.

[Click here for MDU Solutions page](#)

Check out this short [Video](#) and learn step-by-step to create a custom, printable catalog on commscope.com.

For more information, contact a Commscope representative.