

# FIBRE TERMINATION BOX

The Norden Fiber Access Termination Box is designed to support up to 16 subscribers, making it an ideal termination point for feeder cables to connect with drop cables in FTTx network systems. This box provides a comprehensive solution by integrating fiber splicing, splitting, distribution, and storage within a single durable enclosure. It ensures efficient organization and secure protection for fiber connections, enabling reliable performance in various network environments.



## FEATURES

- Waterproof design with an IP55 protection rating.
- Equipped with 16 ports for drop cable entry.
- Comprehensive solution by integrating fiber splicing, splitting, distribution, and storage within a single durable enclosure.
- Integrated with a splice cassette and cable management rods for efficient organization.
- Compatible with both fusion splicing and mechanical splicing methods.
- Maintains fibers within a proper radius to prevent damage.
- Provides fiber bend radius control of more than 40mm.
- Optionally supports the installation of a 2:1\*8 splitter.
- Easy to maintain and expand capacity as needed.

## APPLICATION

- FTTH access Network
- Telecommunication Network
- CATV Networks
- Data communication Networks
- Local Area Networks

## DESIGN & MATERIALS

Mounting type	Wall
Degree of Protection	IP55
Material	PC + ABS
Adaptor Type	SC Simplex , LC Duplex
Max. Port Capacity	16 Ports (SC) ( Split / Splice )
PLC Splitter	2:1x8 (SC)
Dimension	220 x 140 x 55 mm
Weight	0.6 kg

## ORDERING INFORMATION

Part Number	Description
NC33-FTBW16X	Fibre Termination Box -Unloaded

X : WH - White