



## General Description

PDR's Home Termination Box is installed inside the customer's premises to provide fiber termination points and housing for optical adapters, FICs and Pigtails.

The HTB is used as an interface/interconnection point between the customer's in-building fiber optic cabling system and the ONT (Optical Network Terminal equipment) patch cord.

PDR HTB supports termination, splicing & storage functions for Customer Premises fiber optic cable systems. The HTB is simple in design yet offers sufficient work space and fiber management – the box is engineered with all fiber routing supporting the minimum bend radius philosophy to ensure signal integrity.

## Features

- Compact size takes up less wall space for installation
- Inner slack storage area ensures minimum bend radius compliance
- Simple and easy installation
- Inner tray available to house splice sleeves
- Accepts standard SC and LC Adapters
- Comes in both Loaded and Unloaded options
- Mounting screws, Cable Ties provided
- Complies with IEC 61754-4

## Applications

- FTTH Deployments.
- Optical CATV Networks
- Local Area Networks

## Product Specifications

Dimension	25 x 86 x 86 mm
Fiber Count	2 Fiber
Colour	White
Material	ABS, PP
Insertion Loss	<0.3dB
Return Loss	≥65dB (APC) / ≥55dB (UPC)

## PDR VIDEOTRONICS (INDIA) PVT. LTD.

99, Old Prabhadevi Road  
Mumbai 400 025 India

Tel: +91 22 2430 6494/2430 9536/2436 1647  
Mobile: +91 86910 00897/95946 56333

E-mail: [info@pdrworld.com](mailto:info@pdrworld.com)  
URL: <http://www.pdrworld.com>