## Subscriber Surface Box—Access Chamber

**ENPP-TBY-BOX** 



### PRODUCT OVERVIEW

The Compact Surface box.

Designed to offer operators a universal modular chamber for housing Subscriber terminations at customer demarcations.

The Underground Chamber can be used as a connection point for Microduct Links. Minimising the effort and investment required to convert a network from homes passed to Homes Connected.



SUBSCRIBER SURFACE BOX

Grade C lid.

Able to withstand loads of up to 5.5kN in accordance

with BS 5834-2 testing. Exceeding requirements for a

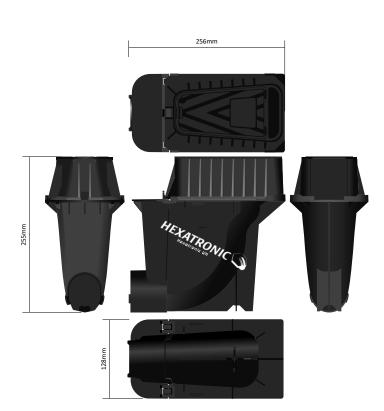
## **FEATURES**

#### **SURFACE BOX**

- Narrow footprint for narrow trenching.
- 255mm Depth with internal rodding/radius bend.
- Self draining anti-slip surface, Grade C tread depth.
- Load bearing, exceeds Grade C.
- Snap close lid, with provision for security screw fixing.
- Can be embossed, for logo or wording.

### **SWEPT ACCESS CHAMBER**

- Entries: Supplied ready for 2 x Microducts (to 8mm) with Knock-out for 52/54mm duct.
  - Oval knock-out allows horizontal and rising entry.
- Use to house microduct coupler(s) or connectivity demarcation housings
- Retro fit-able (split design) around existing duct work with in situ cabling/connections.
- 255mm Depth (with subscriber surface box)
- Internal rodding/radius bend.





# Subscriber Surface Box—Access Chamber





MECHANICAL	
Dimensions	256 W 255 L x 128 D mm
Weight	Approximately 0.7 kg
Mounting	IP Rated for external Deployment
Material	PP
Finish	Black PP Matt
CONNECTIONS	
Subscriber count	2x Microduct Maximum
Termination Type	Microduct Coupler, IP Fibre Connector, Fibre Termination Unit
Supported Duct/Cables	5 > 52mm
Supported Patch Cables	Egress Port to be drilled at customer connection (Suggest 10mm Max)
ENVIRONMENTAL	
Operating Temperature	-45° to 90° C