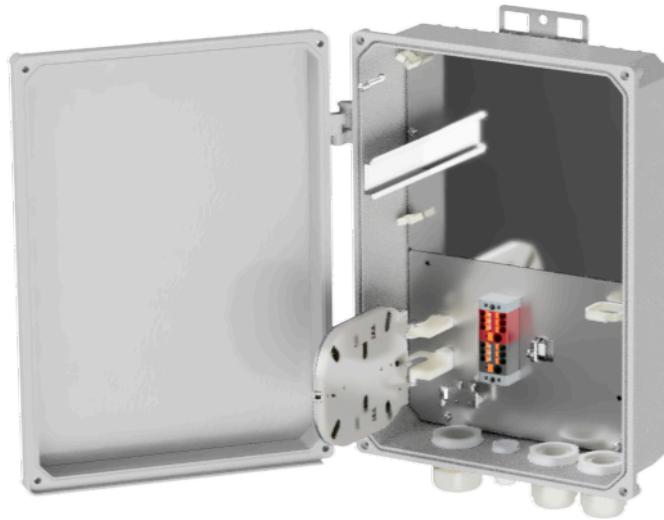




Passive P-HAN E10 (Hybrid Access Node)

Termination Box for the Hexatronic Passive InOne System - Large

Features

- Remote Powered by Hexatronic Passive InOne System
- Enables DC voltage delivery at endpoint devices through calculated cable losses
- Seamless integration into passive InOne networks, providing connection points for hybrid cables with required voltage output
- Fast and reliable copper terminations with push-in connectors
- Splice tray for robust fiber termination
- Dedicated area with several options for mounting of managed switches or media converters
- Compact design, WxHxD 275x378x116 mm
- Wall or pole mounting

Application

The P-HAN (Passive Hybrid Access Node) is a part of Hexatronic Passive InOne System and is optimized for field termination of Hybrid Micro cables. It is designed to be mounted on walls or pole and is weather protected to IP65.

The P-HAN E10 is prepared for mounting of industrial Switches. Contact Hexatronic for full specifications.

Design

Hybrid cable termination is carried out with fiber splicing towards a fiber optic pigtail or cable extensions in a compact splice tray. The access node features direct push-in spring connectors for flexible power distribution. Cable strength members are secured by strain relief on the metal plate.

LAN cables from the internal media switch is routed from the switch to multi-hole cable gland.

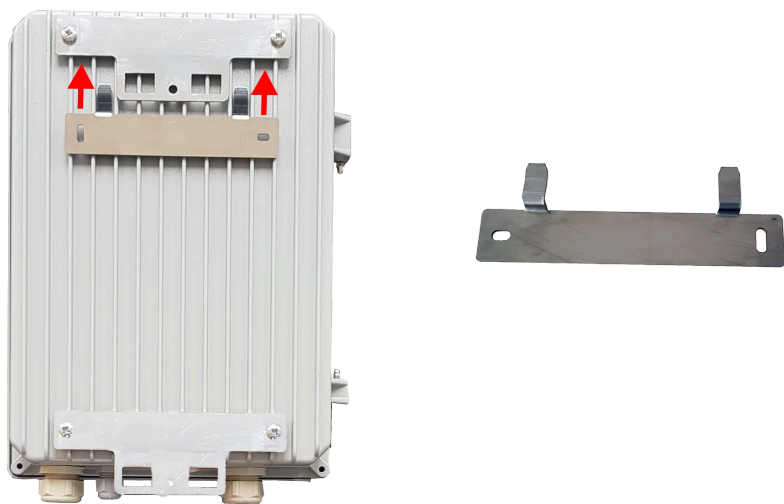
Dedicated area with several mounting options for various sizes of small PoE media switches up to Cisco IE3200 types.

The termination unit is made of aluminum, sealed by gasket and equipped with multi-hole cable glands for hybrid and Copper LAN cables.

The cast aluminium cabinet is designed to dissipate the heat, it is watertight according to IP65, and can also be fitted with an optional sun-shield for extremely hot environments.

Product Information



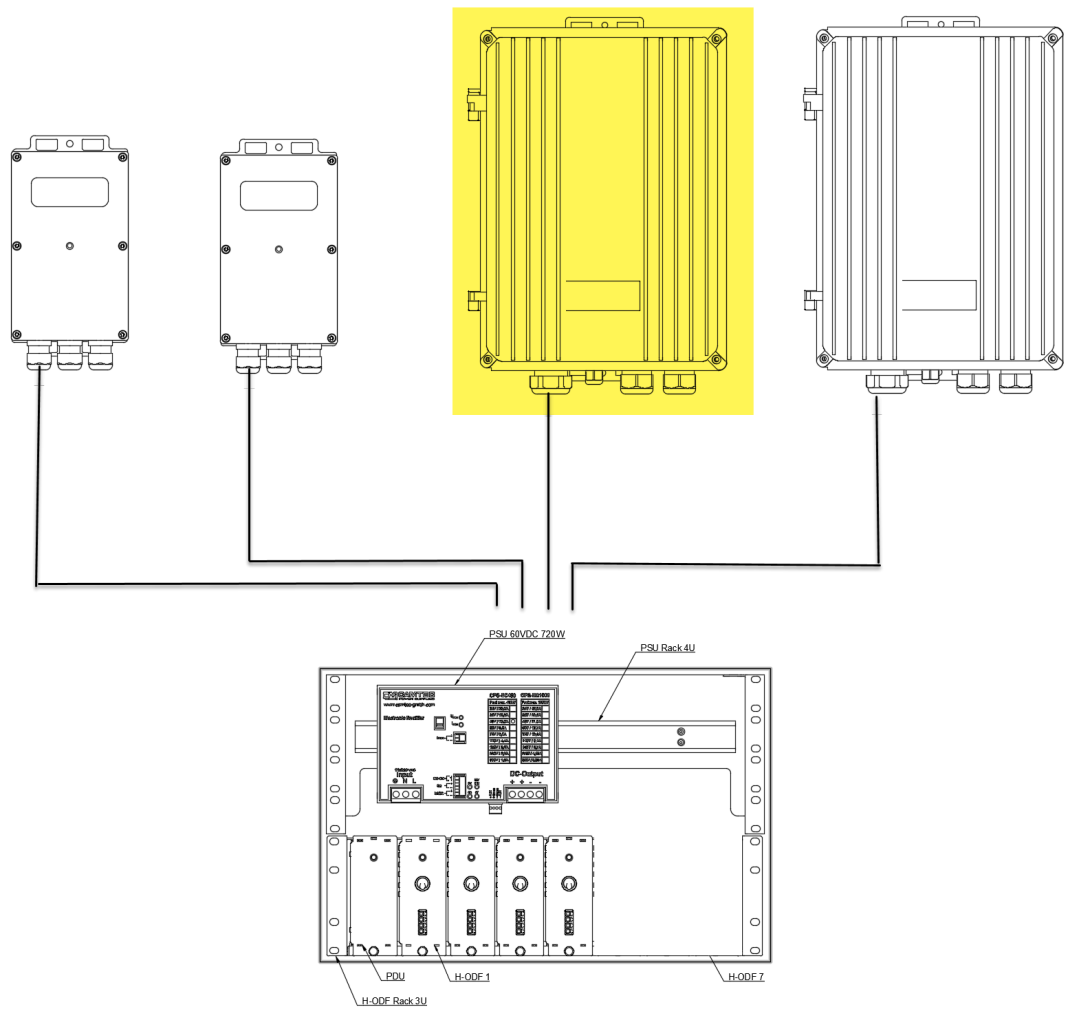


Hexatronic InOne Hybrid Access Node

Technical Information

Product Color	Silver grey
Temperature, Operation [°C]	-40°C - +60°C
IP Rating	IP65
Certifications	CE
Technical Notes	- Fiber organizer capacity: 12 single splice - Terminal blocks: Push-in spring connectors - In regions with intense sun we strongly recommend to add a sunshield (optional part).

Technical Details



Items 2

Item Name	Dimensions [mm]	Weight [kg]
InOne Sun Shield E10 HNCD520242/20	-	2
P-HAN E10 ALU-IP65 HNCD520242/P1	275 x 378 x 116	3