



Plixus NE

Plixus Network Extender



Description

The Plixus Network Extender allows extension of the Plixus digital conference system to accommodate a higher amount of units. Additionally, it creates a level of redundancy. In total 2 loops can be created with one extension unit. Several extenders can be daisy-chained to allow a virtually unlimited number of devices to be connected.

Connectivity

- Two upstream ports towards the CU.
- Four powered downstream ports towards the network.
- The Network Extender supports redundant loop cabling.
- The Network Extender is powered via the WAGO connector on the unit.

Certifications

Region	Certification
Europe	CE

Specifications

Mechanical	
Material	Galvanized steel
Color	Grey
Size (mm)	180 (w) × 46 (h) × 85 (d)
Size packed (mm)	320 (w) × 50 (h) × 1 (d)
Weight (g)	660
Weight packed (g)	820
Network Power Connector	
Voltage	48 VDC
Current consumption	Max 8 A
Power dissipation	12 W
Conference Network Ports (Upstream)	
Link speed	1000 Mbps
Conference Network Ports (Downstream)	
Power over cable	48 VDC
Power over cable	2 A per port
Continuous current	1 A per cable pair
Link speed	1000 Mbps

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