Product sheet

TecLines
telligent

TecLines TNT003
Flush-mounted PoE power supply with USB-C connection

Description

The TecLines TNT003 flush-mounted PoE power supply with USB-C connection is a flush-mounted charger that, for example, provides power for tablets via Ethernet with a USB-C connection. As a PoE charger (Power over Ethernet), it provides sufficient power even for larger tablet models and can establish an Ethernet data connection with up to 95 Mbps. The tablet has an Ethernet data connection via a USB cable and is simultaneously supplied with power by the flush-mounted charging station / power supply unit.

The PoE charging station for tablets is compatible with Apple iPads with USB-C connector, Microsoft Surface Go tablets or Samsung Galaxy Tab models. Please note: This power supply is not suitable for iPads with Lightning connector! The Ethernet Charger is ideal for all applications where the iPad / tablet should be in the same place most of the time. The power supply unit can be installed in all EU flush-mounted boxes or device boxes with a minimum depth of 44 mm.

Key features

Suitable for:	Flush-mounted power supply for all tablet wall mounts with USB-C ports.
Connection:	Requires PoE+ or IEEE 802.3at power supply
Power profiles:	5 volts, 9 volts, 12 volts, 15 volts and 20 volts
Port USB-C:	SB-C PD 3.0 up to 25W
PoE standard:	IEEE 802.3af/at/ (PSE)
PoE line pair:	1/2/3/4/5(+) or 3/6/7/8 (-)
USB-C PD profiles:	5 V 2.6 A, 9 V 1.78 A, 12 V 1.34 A, 15 V 1.37 A, 20 V | 1.15 A
Usage:	Flush mounting
Mounting:	Flush-mounted box can be mounted directly on tablet wall bracket
Dimensions (HxWxD):	71 x 71 x 33 mm