

High Density 10/100UTP Tap

HD8 / 12 / 16 or 20 Ports models available



Features

- No point of failure
- Link/Activity LEDs
- Redundant Powered
- Compact total solution
- 3 years warranty

Order Number

C8-100
C12-100
C16-100
C20-100

The HD-100UTP Tap is designed for Half/Full duplex 802.3 Ethernet Networks. The no package loss and redundant power feature makes it the ideal solution for security networks.

The Tap is invisible and none-intrusive to the network. It has no IP address and mirrors all traffic including Layer 1 and Layer 2 errors to the monitor ports.

It is redundant powered to guarantee maximum monitoring uptime. If one power fails the secondary power will automatically replace its function without causing any interruption in the network traffic. The permanent link feature in the network guarantees permanent network connectivity also when power fails.

The HD-100UTP Tap passes network traffic and PoE (802.3af) without interference. No active components are used in the network link, it does not introduce a point of failure.

The HD-100UTP Tap is a multiple structure with the Tap ports on the front and the network ports on the backside of the unit. Network Ports A and B are connected in the network, Tap Ports A and B are connected to monitor device A respective B.

The Tap is 802.3 compliant and none-intrusive to the network. Network ports A and B are hardwired together and the Tap does not introduce a point of failure in the network.

It has no IP address and is invisible to the network. It does not interfere in auto negotiation, speed and duplex settings.

The HD-100UTP Tap can be redundant powered. Using the redundant power feature guarantees a maximum monitoring uptime off the monitor ports. Two (2) LEDs show the presence of power. The Tap is fully functional using only one power.

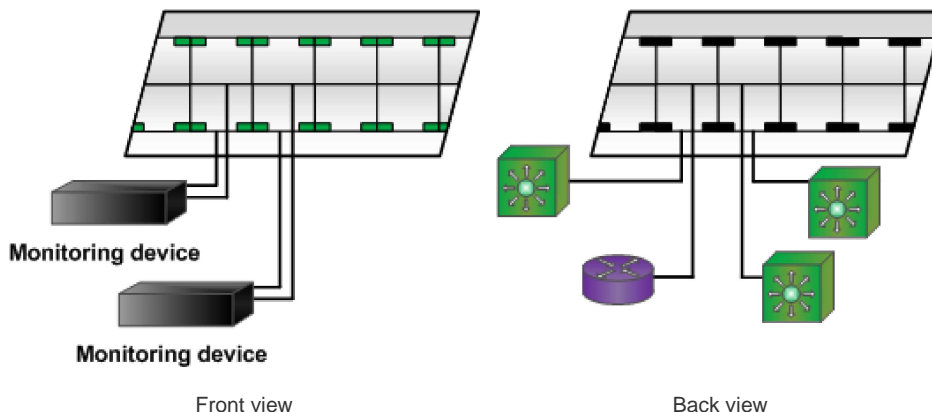
The uninterrupted link in the network guarantees permanent network connectivity, also when power fails. No data is passed to the Tap ports at power failure.

The Tap ports are galvanical separated from the network ports and in such way protecting your monitoring equipment from PoE.

Included accessories



2 x Power Cords



Connectors: 2 x 8-20 RJ45, 8PIN
Power: 90-240V, 50-60Hz, 12-20W
Operation temperature: 0 to 50°C
Storage Temperature: -10 to 80°C
Operating Humidity: 10 to 90%, no condensing
Enclosure: Metal, structured black oven painted
Dimensions: 44 x 162 x 440 cm - (483 cm front plate) - High x Deep x Wide
Weight: 1,6 - 2,2 kg