

In-Line WAN TAP

Designed for offering the most complete and cost effective measurement solution for the Field Service Engineer:

Dual Port T1 / E1 TAP

W2-E1-2P

The dual port T1/E1 TAP is an "In-Line" TAP for usage in any half or full duplex application. Unlike competitors' our products comply in any field condition.

The „no package loss“ feature makes it ideal for security applications.

Transparent to the network, it shows traffic in real time and copies all 7 layers. The Latency is less than 1bit per 100Mbps.

The network link is permanently wired and tapped by high impedance circuitry.

The permanent link feature guarantees network connectivity and bypasses data at power failure.

The unit has a DB25 monitor Tap connector on the backside which provides a connection to the WAN Monitoring System.

The unit is powered from the back through the DB25 connector, one LED show the presence of power.

The manual contains the DB25 pinlayout for the required cable (cable is not supplied).

Four LEDs on the front indicate link activity.

Specification, Weight & Size:

metal housing, structured black oven painted
 4* RJ48, 8 pin + DB25m
 External, via DB25m 8-12V stabilized
 Powerconsumption appr. 100mA
 Operating Temperature : 0°C to 50°C
 Storage Temperature : -10°C to 80°C
 Humidity : 10% to 90%, none condensing
 Main unit 11,8,5x3 cm (WxDxH), 210 gr.



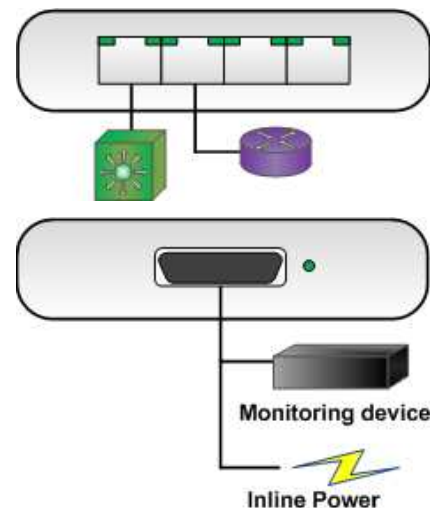
- **non intrusive In-Line Monitoring**
- **permanent Network Link guaranteed**
- **bypass data on power failure**
- **monitoring for all Protocol Levels**
- **no Package Loss**
- **Indicators for Activity & Power**
- **galvanic separation for maximum protection**
- **Rackmount option**

general application:

Frontside :
 2x LINE IN (TX+ RX)
 2x LINE OUT (TX + RX)

Backside
 2x MONITOR OUT in one DB25m

In-Line power via same DB25m



optional Accessoires

- Rackmount Brackets (AM2W)
- 19" Rack Plate 1U (ARP1U-1M)
- Filling Plate (AFP1U)

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