



### COPPER TAP - 10 MBPS/100 MBPS/1 GBPS

- ✓ Copper TAP series with basic level of qualification
- ✓ Compliance with decree no. 2015-350
- ✓ Full-Duplex Fast & Gigabit Ethernet
- ✓ Permanent network link guaranteed
- 1 to 8 copper links
- Passive
- Bypass
- Monitoring of all OSI layers

The analysis of exchanged flows must not introduce potential sources of network malfunction or security risks. Tapics' TACU-SEC TAP range has obtained the ANSSI (National french Agency for Information System Security) safety visa for its basic level of qualification. These products comply with french decree n° 2015-350 (March 27, 2015) relating to the security product qualification and trust service providers for the needs of information system security (framework of the application of the article 22 of the military programming law -LPM-). These TAPs are totally passive on the monitoring links. They are available in 1-line and 8-line versions.

TACU-SEC TAPs are connected to the probes and analyzers, avoiding all the risks associated with active equipment configuration operations such as port mirroring or SPAN functions.

#### COPPER TAP RANGE

This range has been designed to meet the requirements for the application of security rules for Vital Importance Organizations (OIV) with regard to their data acquisition architectures within their infrastructures.

These TAPs are used to connect security probes, IPS, IDS, network analyzers, application probes, etc... Their main advantages are:

- Totally Passive TAPs
- Non-intrusive in-line monitoring
- Permanent network link guaranteed
- No packet loss, no point of failure
- Permanent network link guaranteed
- Fail-safe in-line design ensures uninterrupted network operation in case of power loss
- Monitoring of all 7 OSI layers
- Fully 802.3af & VoIP compliant, PoE passthrough
- Low power consumption
- Redundant powering (optional)

#### AVAILABLE IN 1 LINK OR 8 LINKS

To meet the multiple configurations expected, the 1-port models are rackable in groups of three in rackmount frame or 1U rack. For higher density requirements in the same 1U footprint, 8-port models are available.



1 link copper TAP - TACU1-1G-SEC



8 link copper TAP - TACU8-1G-SEC

#### OPTIONAL ACCESSORIES

- Redundant power supply
- Rackmount Frame
- 19" rack for 3 TAP 1 link
- 19" rack for 3 TAP 1 link with monitoring module

#### AVAILABLE MODELS

- 4xRJ45 connectors, 8 pins (1 link)
- 32xRJ45 connectors, 8 pins (8 links)
- Painted metal housing (black)
- Operating temperature: 0°C to +50°C
- Storage temperature: -10°C to +80°C
- Humidity: 10% to 90%, non-condensing

#### DIMENSIONS AND WEIGHT

- TACU1: 142 x 138 x 30 mm - 340 g
- TACU8: 440 x 250 x 44 mm - 3,6 Kg



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