



Datasheet

# The Network Probe

## Real-time TAP 10/100/1000

2 independent TAPs

Simple and fast installation

No data loss

No added latency



# TAP-106-8

# Monitor Without Disrupting

Network Hardware TAP

## Simple Installation

Inline installation at any point in the network

## Total Integrity

No data loss even at 100% bandwidth  
Full replication of outbound traffic  
Protection diode preventing upstream flow

## Designed for Industries

Temperature grade -40°C / +85°C  
DIN rail installation

## Low CSR Impact

Low-consumption  
Limited carbon footprint

## Sovereignty

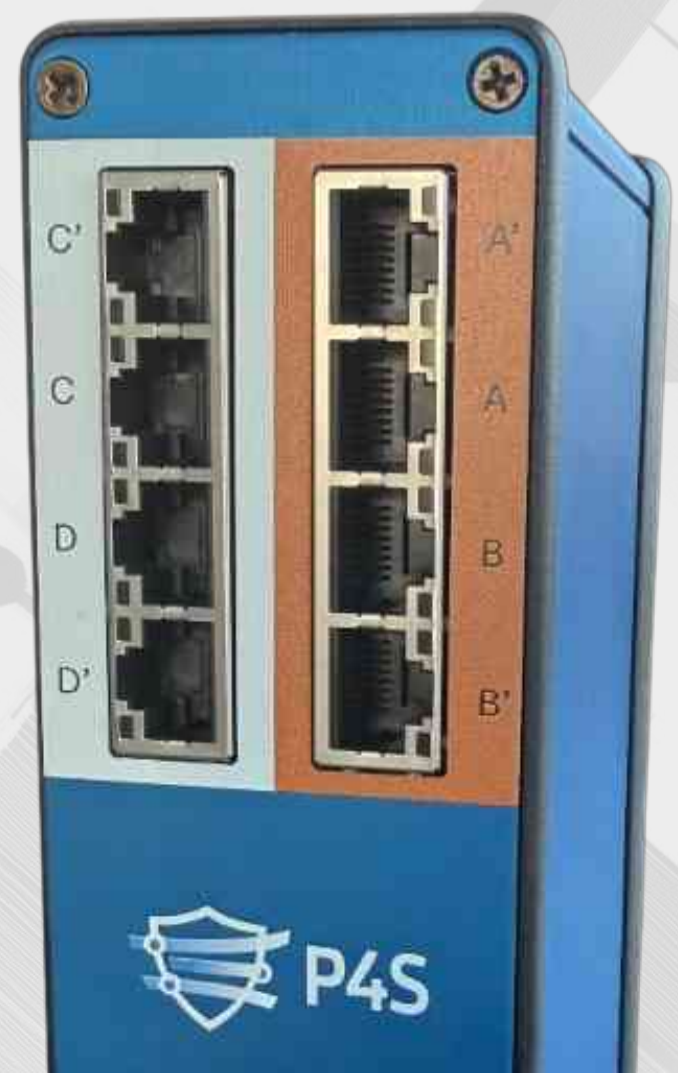
R&D and Manufacturing Made in France  
Technical Support in France

## 100% Available Bandwidth

No frame loss  
No disruption to the infrastructure  
No added latency

## Easy Deployment

Power supply +12V to +36V DC  
Redundant power supply  
No configuration required



# Specifications

## Performance

Maximum throughput per TAP (2 x 1 full duplex)	2 Gbps
Maximum replication throughput per port (A' / B' / C' / D')	1 Gbps

## Hardware

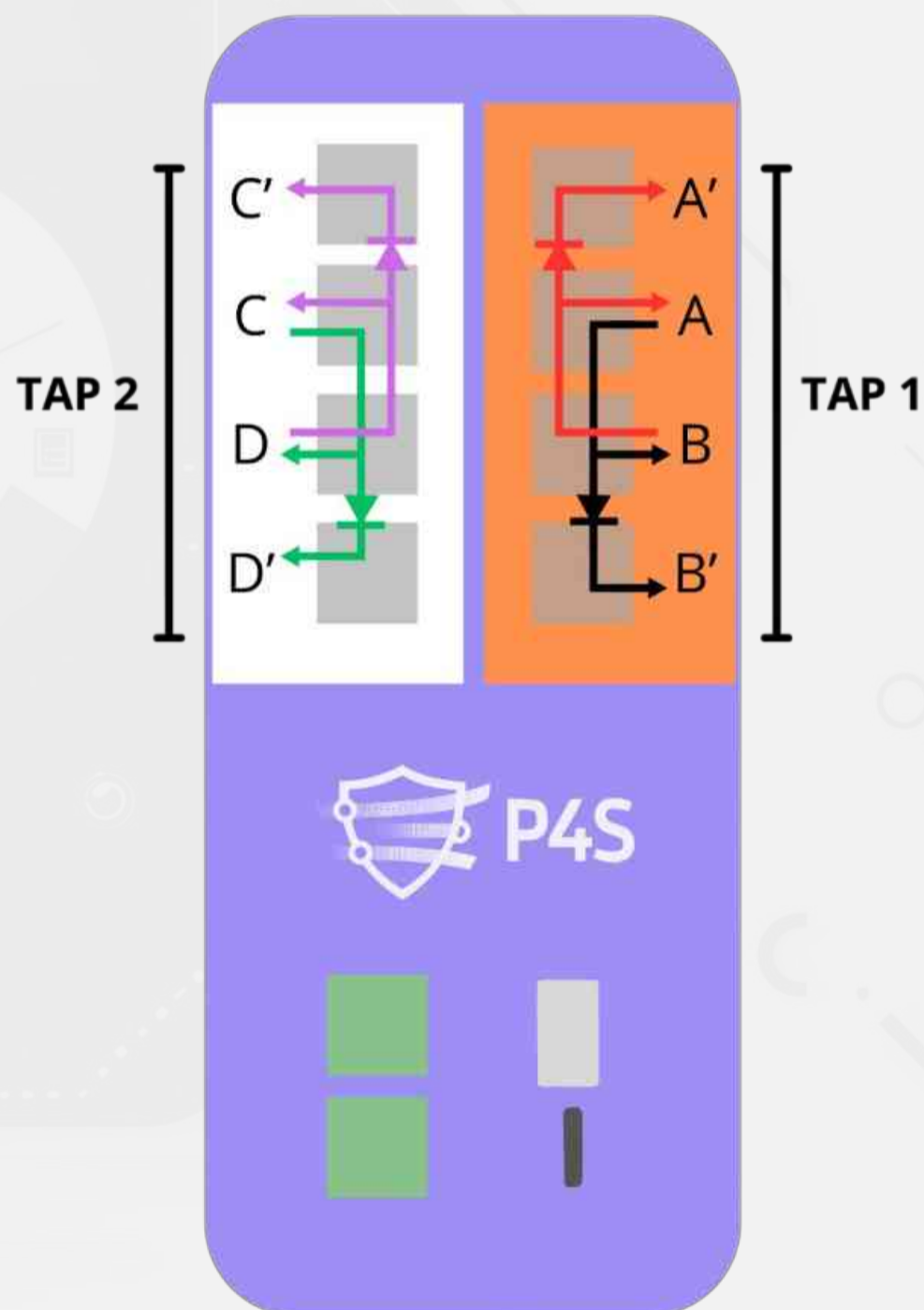
H x W x D	165x100x65 mm
Weight	780 g
Power Supply	+12V à +36V
Max Consumption	6 W
Operating Temperature	-40°C à +85°C

## Connectivity

Copper interfaces 1000BaseT RJ45	8
Power supply	2

## Operation

2 fully independent TAPs  
100% replication of outbound traffic  
on ports A', B' and C', D'



Product reference : TAP-106-8



# Pure **Simplicity** Absolute **Security**



## Leveraging 15+ Years Of Research

Our technology is based on the implementation of real-time data processing mechanisms, exclusively using programmable logic hardware.

### Need more information ?



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