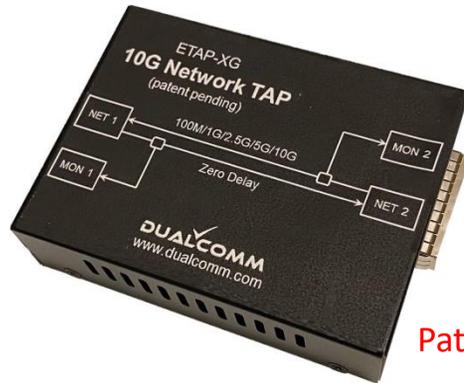


User's Quick Guide

10G Network TAP

(Model No. ETAP-XG

20103972)



Patent Pending

Highlights:

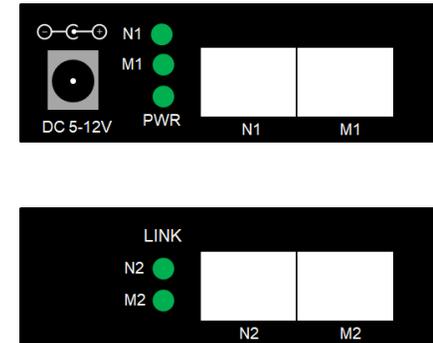
- 10G Network TAP for either a copper or fiber link of up to 10G/s
- Two Network Inline Ports and two Monitor Ports are SFP/SFP+ ports for use with fiber or copper SFP+/SFP modules of data rates from 100Mb/s to 10Gb/s
- Eliminate the optical split ratio issue when it is used as an optical TAP
- Zero packet delay
- Industrial operating temperature range from -25°C to 85°C
- Very portable. Built in a small metal case of a cigarette pack size
- More information is available at:

<https://www.dualcomm.com/network-tap>

Package Contents:

- One ETAP-XG 10G network tap unit
- One AC/DC power adapter (DC 5V~12V, 10W)

Ports, LEDs and Power Inputs:



2x Inline Ports (Ports N1 and Port N2)

The two SFP+/SFP Inline Ports N1 and N2 are used to connect two end network devices such as switches or routers.

2x Monitor Port (Ports M1 and Port M2)

The two SFP+/SFP Monitor Ports M1 and M2 output a duplicated copy of ingress traffic of Inline Port N1 and N2 respectively.

Ingress traffic into Monitor ports M1 and M2 are blocked to isolate any monitoring device from “injecting” packets into the network.

DC Input Jack (DC 5~12V, 10W)

The DC Input Jack is connectable to an AC/DC power adapter. The AC/DC power adapter is required to have a DC output voltage ranging from DC 5V~12V with minimum output wattage of 10W.

Port LINK LEDs (N1, N2, M1 and M2)

Each of the four SFP+/SFP port has a green LED to indicate the link status of the SFP+/SFP port.

Power LED (PWR) :

This green LED is tuned on when the device receives external input power properly.