

Copper Test Access Port - 1000B-T

Monitoring of electrical Gigabit Ethernet links is a crucial issue. But how to access 1000B-T network links without interfering the original data traffic? Cubro 1000B-T Copper TAPs provide an invisible, non-intrusive and permanent access without link disruption or degradation



(unit with 4 output ports)

100% Throughput , very low delay and fully transparent

Don't miss any details of your signal. Cubro Copper TAPs feature 100% throughput, ultra low delay and are fully transparent, even to Layer 1 and Layer 2 faults (network link and monitoring ports)

Protects your network links

Cubro 1000B-T Copper TAPs incorporate latest technology to protect your important network links even if power supply to the TAP fails. The super fast "relay mode" keeps service disruption as short as possible when power goes down.

Number of Monitoring Ports

By default Cubro 1000B-T Copper TAPs are delivered with two monitoring ports per network link (one port per traffic direction). For parallel monitoring (e.g. to connect a monitoring system plus a portable protocol decoder) also the possibility to double the monitoring ports exists.

LED Indicators

LED's on the front panel provide fast and easy indication of power-, link- and activity status.

Different Power Versions

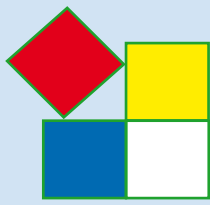
48VDC and also 230VAC versions available.

Remote Management Interface

To get a better visibility into the network Cubro TAPs are remotely manageable via a 10M/100M Ethernet Interface and a standard web browser. Thus, to turn OFF/ON Monitoring Ports, verify the status of the network link or to check status of the power supply becomes straight forward and easy. (optional)

Easy to use and operate

Easy operation and installation.



Specifications

Number of Network Links	1		
Network Port Connector	RJ-45		
Network Port Speed	1000M		
Linksave Function	fully passive; switching via high speed relais		
Number of Monitoring Ports	2	4	8
Monitoring Port Connector	RJ-45		
Monitor Port Speed	1000M		
Remote Management	yes via 10M/100M Ethernet interface and standard web browser; RS232C interface for setup		
Front LEDs	Signal and Power		
Power Supply	12VDC, 48VDC or 230VAC		
Power Rating	40W	50W	60W
Dimension (W x D X H) mm	482,6 x 295 x 44	482,6 x 295 x 44	482,6 x 295 x 88
Weight	2,2kg	2,6kg	3,5kg
Operating Temperature	0°C to 55°C		
Storage Temperature	-10°C to 75°C		

Version 1.0 July 2008 Technical specifications can be changed without further notice

Designed for your demands!

We provide the solutions you need – discuss your requirement with our experts.

For more information contact your local distributor:



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