VIAVI

LASER
COMPONENTS

Observer nTAP
Solutions

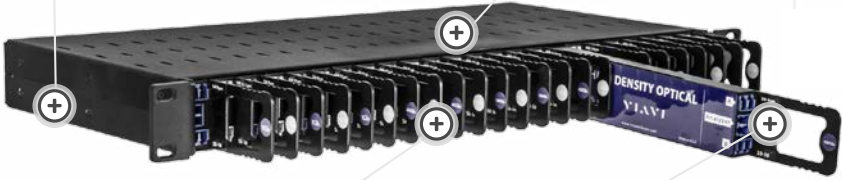**TAP appliances let you access data
with ease and speed**

Observer nTAP

A Network Access Point for Any Device

Observer nTAP™ devices are passive and full duplex, offering complete visibility to monitoring devices regardless of traffic level. They work with the leading management tools for quick and easy deployment. nTAPs are transparent for monitoring critical links, and provide continuous network data flow even if power fails. They are scalable, modularized, and economical.

High-Density Optical nTAP

Access up to 24 full-duplex links with the easy-to-deploy high-density optical nTAP (HDOT).

Durable
Strong, lasting aluminum chassis designed exclusively by VIAVI. No off-the-shelf components.

Compact
Tap up to 24 fiber links inside a 1U rack space. The space-saving design optimizes data center usage.

Modular
Built to scale. Start with only the modules that you need. Add or change modules as you see fit.

Flexible
Mix and match the speeds, fiber modes, and split ratios needed for your environment.

nTAP Options

Optical nTAPs

For use on full-duplex optical links. Attach to an optical monitoring device equipped with a dual-receive capture card. Available in 1, 10, 40 and 100 G speeds.

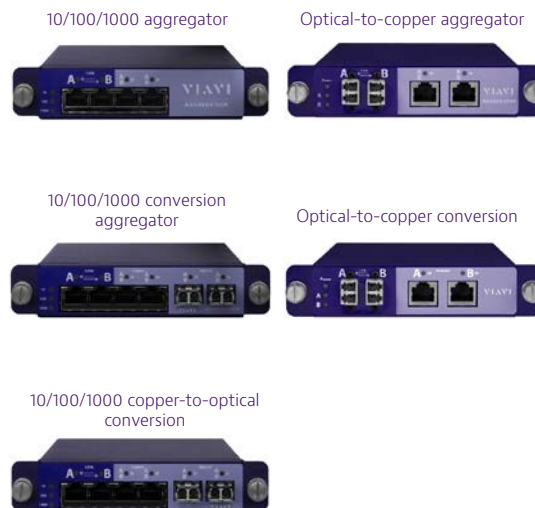One channel   Two channel   Three channel   Optical 40 G

Copper nTAPs

Gain full visibility into links with sturdy, easy-to-install copper nTAPs. Feed analyzers, security devices, and more without fear of lost data.

10/100 copper   10/100/1000 copper

Aggregator and Conversion nTAPs

When analyzers and other monitoring devices communicate over different topologies than the network, aggregator and conversion nTAPs can bridge the gap.

10/100/1000 aggregator   Optical-to-copper aggregator

10/100/1000 conversion
aggregator   Optical-to-copper conversion

10/100/1000 copper-to-optical
conversion

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