

Applications and Products

Network Access Taps and Switches



Single TAPs



Regeneration TAPs



Data injection TAPs



Converter TAPs



Aggregation TAPs



TAP Switches/SPAN switches



High Density TAPs

The VSS Monitoring range of taps and switches for copper and fibre, up to 10Gig on fibre, is a truly innovative range and includes the industry's first "link-safe" GigE copper tap - (communicating link status to both sides of the tap to avoid the tap itself becoming a single point of failure) and signal regeneration taps.

single and multiple monitoring taps – so that you can tap several analysers or security devices onto a single network. Regeneration Taps decode the network signals and electronically replicate multiple exact copies including line errors to X number of transmit-only monitoring ports. Data reclocking chips provide signal clean-up to maximize the signal quality and minimize loss.

aggregator taps – aggregating several network ports onto a single or multiple analyser ports

TAP Switches / Span Switches – Tap Switches can browse multiple switched networks while accurately copying the selected signal (including all data and timing errors) to the transmit only monitoring ports. TAP switches also feature port aggregation, multiple outputs and remote management for unprecedented enterprise wide network monitoring.

active response injector taps – so that IDS and IPS devices can inject a signal back onto the monitored network.

buffered speed and media converter taps – you can even monitor 10/100 into a gigabit analyser and, more surprisingly, monitor a gigabit network (as long as it's not too heavily loaded) onto a 10/100 analyser!

remotely managed taps and switches – it is easy to set up systems for remote monitoring of networks and centralised capture and analysis of remote traffic.

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