

Net.Shark

Handheld tap for IEC-61850 protocol commissioning



PR - 25 words

Net.Shark is a handheld tap for filtering, capturing and forwarding any Ethernet-based protocol, including PTP, NTP, GOOSE, SV or MMS.

PR - 50 words

Net.Shark is a handheld tap capable of filtering, capturing and forwarding any Ethernet based protocol including PTP, NTP, GOOSE, SV or MMS, which are part of IEC-61850. It is a tap with unique characteristics, ideal for field operations such as electrical substations, as it is a self-contained unit, with batteries, screen and keyboard, that can be connected to any point no matter how small, high or hidden.

PR - 100 words

Net. Shark is a hardware filter tap that complements protocol analysers such as GOOSE Monitor in a number of ways, including (a) double port capture: If protocols are bidirectional, capture must be full-duplex, (b) Wirespeed capture, something laptops can't do without delaying traffic or losing packets, (c) Mobility, it's a real field battery-powered device that you can plug in anywhere on the network, (d) Capture-and-save filtered packets can be stored in internal memory for analysis at the office, (e) Capture-and-drop filtered packets can be forwarded to a LAN over GbE, (f) Hundreds of hardware filters can be configured. Sixteen of them can work simultaneously. VNC remote control gives you full control from your Laptop, iPhone or iPad connected to any IP network.

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