

KEY HIGHLIGHTS

- **Best in class port density (up to 8 ports)** enabling testing of multiple 5G ORAN O-RU devices simultaneously
- **Low PDV/Low MTIE LPF** as many O-RU devices are intolerant to PDV
- **Low Intrinsic Latency** as Fronthaul can be intolerant to delays as low as 8μs
- **PTP Transparent Clock** inside ensuring high priority S-plane traffic is **not affected** by large User-plane packets such as Jumbo packets
- **ns Accuracy** for accurate and repeatable testing
- **Sync-E and External Clock** input enabling physical layer synchronization to the required incoming clock reference
- **Software upgradeable:** as your Fronthaul network increases in rate from 25GbE to 50GbE. Simply add the 50GbE PAM4 software option.

Calnex SNE Ignite

Designed to meet stringent 5G O-RAN Fronthaul test requirements



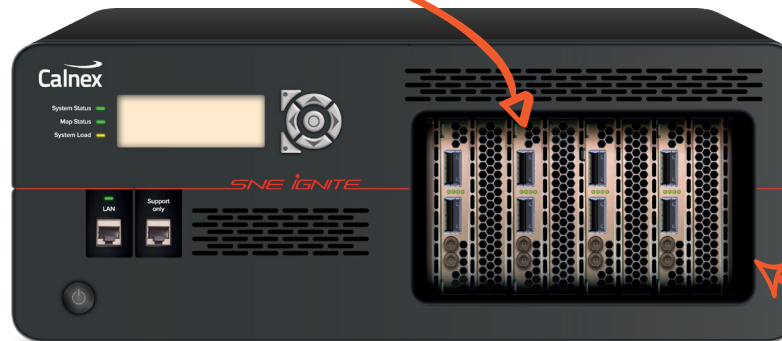
1-STEP TRANSPARENT CLOCK INSIDE

MULTI-USER-
RESERVE YOUR
PORTS

FPGA ARCHITECTURE ENSURES
100% LINE RATE PERFORMANCE
& NS ACCURACY

IMPAIREDMENTS AND FILTERS

UP TO 8 100GbE PORTS



100GbE, 50GbE PAM4,
40GbE, 25GbE & 10GbE
INTERFACES

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