

# Net.Sync

## PR - 25 words

Net.Sync is a PTP synchronization appliance that can (a) qualify the timing transport network, (b) run as master/slave PTP clock and (c) monitor the quality of synchronization.

## PR - 50 words

Net.Sync is a PTP synchronization appliance that can be configured as a PTP master or slave clock, it also has monitoring capabilities regarding the quality of timing services and it can also loopback packets to remote testers and execute itself test suites at PHY/MAC/IP layers.

## PR - 100 words

Net.Sync is a rack mounted synchronization appliance that can be configured as Grand-Master or Slave PTP clock. It can also monitor the quality assurance node capable to monitor the synchronization accuracy executing frequency/phase wander measurements including MTIE, TDEV and FPC to track the accuracy of master clocks. Net.Sync can play a an additional a tester therefore is able to verify the transmission layer being used by the timing packets by means of capacity and quality suites such as the RFC 2544, Y.1564 as simply looping back frames and packets to remote appliances.

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