

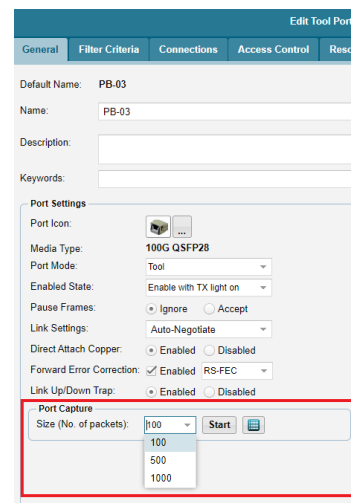
Netstack – Port Level Packet Capture

Boost network troubleshooting with targeted port captures on your network packet broker

Fasttrack Insights with Port Level Captures

Keysight's Port Level Packet Capture functionality is designed to boost operational efficiency through quick access to traffic data on the ports of Keysight Network packet brokers. It allows for the capture of snapshots of traffic on network packet broker ports, saves these snapshots in PCAP files, and enables downloading for diagnostic purposes.

Also, it can capture up to 1000 packets (with options for different capture sizes) and has a storage limit of 50MB per device. Capturing ceases once 1000 packets are recorded or after 5 seconds have elapsed, depending on which comes first.



Availability and licensing

This new feature is accessible starting from the Vision Network Packet Broker 6.5.0 release and requires activation through system-level licensing on Vision 7816, Vision E10S, Vision E40, Vision E100, Vision One, and Vision X. The following table provides licensing details to enable this feature.

Part Number	Description
LIC-7816-CAPT	Keysight Vision 7816 perpetual license, enables NetStack port level capture feature. Perpetual licensed per system (993-0298)
LIC-E100-CAPT	Keysight Vision E100 perpetual license, enables NetStack port level capture feature. Perpetual licensed per system (993-0438)
LIC-E10S-CAPT	Keysight Vision E10S perpetual license, enables Netstack port level capture feature. Perpetual licensed per system (993-0439)
LIC-E40-CAPT	Keysight Vision E40 perpetual license, enables Netstack port level packet capture. Perpetual licensed per system (993-0440)
LIC-V1-CAPT	Keysight Vision ONE series feature perpetual license, enables Netstack port level capture. Perpetual licensed per system (993-0441)
LIC-VX-NS-CAPT	Keysight Vision X perpetual license, enables NetStack Port Capture feature. Perpetual licensed per system (993-0442)

Keysight enables innovators to push the boundaries of engineering by quickly solving design, emulation, and test challenges to create the best product experiences. Start your innovation journey at www.keysight.com.



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