

Calnex Network Emulator (SNE)

Now with **100GbE** and **50GbE** interfaces

KEY HIGHLIGHTS

- 100GbE, 50GbE, 25GbE, 10GbE and 1GbE interfaces supported
- Web-based user interface (Web UI)
- RESTful API for easy remote control in your automation environment
- Multi-user
- Multi-port — best-in-class port density with up to 8 ports 100GbE/50GbE, 16 ports 25GbE/10GbE, 16 ports 1GbE
- Connect any-port to any-port without limitations
- Delay emulation up to 30 seconds
- Over 55+ impairments and tools
- Audio and video MPEG (H.264 & H.265) modification and corruption
- Packet fragmentation and reordering
- Includes generic full packet inspection and filtering
- Packet modification; change any bits or bytes of any packet
- Load generators
- Non-volatile capture and replay
- Link flapping
- Markov random packet drop
- 20Mbyte bandwidth throttle buffer for video applications

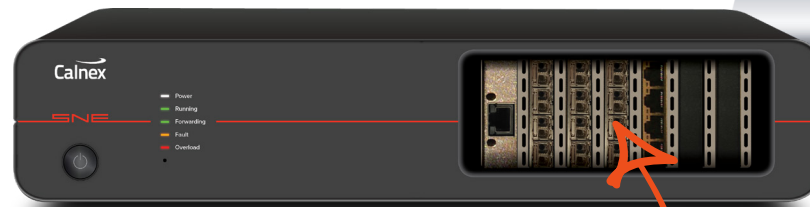
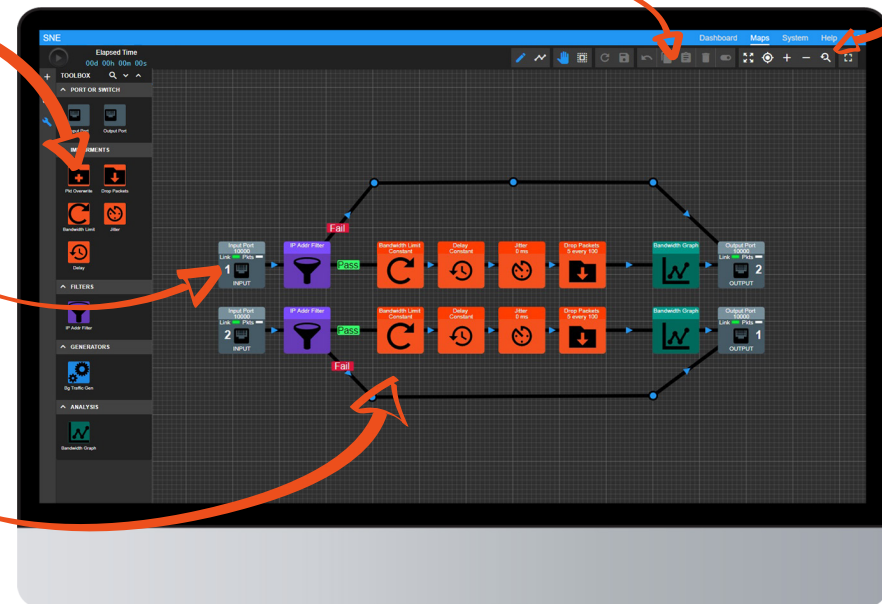
IMPAIRMENTS AND FILTERS -
SIMPLY DRAG ACROSS TO
BUILD YOUR MAP

GROUP THEN COPY AND PASTE
FOR EASY MAP CREATION

ZOOM TO ADJUST
MAP SIZE

MULTI-USER -
RESET YOUR PORTS

OVER 55 IMPAIRMENTS
AND TOOLS TO SIMULATE
YOUR NETWORK



Now supports up to eight 100G QSFP28 interfaces, eight 50G QSFP28 interfaces, eight 25G QSFP28 interfaces, or sixteen 25G SFP28 interfaces.

NEW INTERFACES AVAILABLE

For a demo of the Network Emulator contact us today:
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