dmXLAN switch8LX

Product ref: DLS8LX

Highspeed Ethernet layer 2 switching engine

Features include:
- Real-time backup loop
- Multicast filtering
- Gateway support
- Available in 4 versions:
  1. 8 x CAT5 Ethernet ports on Neutrik Ethercon
  2. 6 x CAT5 Ethernet ports on Neutrik Ethercon and 2 x fiber optic 100MBit ports (ports 1 & 2) on SC connector
  3. 8 x CAT5 Ethernet ports on Neutrik Ethercon, with Power Over Ethernet on ports 3 to 8
  4. 6 x CAT5 Ethernet ports on Neutrik Ethercon and 2 x fiber optic 100MBit ports (ports 1 & 2) on SC connectors with Power over Ethernet on ports 3 to 8

The dmXLAN switch8LX range is based on a high-specification 10/100 MBit Ethernet layer 2 switching engine with optimized controller CPU, featuring 8 programmable network ports, and programmable static multicast routing.

The dmXLAN switch8LX has been specifically designed for live entertainment applications where a mixture of data protocols can overload and saturate commercially-available network switches. The range includes fiber optic and PoE versions.

Dimensions: 19" x 1U x 6.3in, 5.5lbs [box size: 22.5 x 11 x 2.8in, 6.4lbs gross]
Power: 100-240VAC 50/60Hz, fixed power cord
Connections: Ethernet ports RJ45 on Neutrik Ethercon, fiber optic ports on SC connectors
Supplied: DLS8LX, fitted power cord, operator instructions
Versions: DLS8LX: 8 x CAT5 ethernet ports
DLS8LX FO: 6 x CAT5 ethernet ports and 2 x fiber optic 100MBit ports
DLS8LX POE: 8 x CAT5 ethernet ports, with Power Over Ethernet
DLS8LX FO POE: 6 x CAT5 ethernet ports and 2 x fiber optic 100MBit ports, with PoE