The dmXLAN node8GBx DMX / Ethernet Node comes with an integrated dual GBit ports and colour sensitive display. It offers 8 bidirectional, optically isolated, 5-pin XLR female connectors on the front panel, which can be used as DMX outputs, DMX inputs or DMX outputs with RDM. The two Gigabit Ethercon ports are located on the rear of the unit.

All 5pin XLR outputs now provide active DMX signal monitoring and have an RGB status LED that quickly and easily informs the user about the current status of each port. In addition, errors or changes in the DMX signal are displayed on the integrated display or in the dmXLAN software.

The dmXLAN node8GBx is fully compatible with the free dmXLAN software. This allows, as an example merging into HTP or Priority, as well as a softpatch function. Device parameters can also be operated remotely from here. Visualisation solutions such as e.g. WYSIWYG, ESP Vision, or Capture are also supported.

**Features**
- Active output measurement
- RGB LED for every DMX port
- 8 Bi-directional DMX ports on the front panel, RDM compatible
- Supports sACN, Art-Net & Shownet
- Special supports of Pixel LED string protocols - WS2812 -2813, UCS1903, SK6822
- Remote programming and monitoring and fixture parameter override
- DMX Input normal or backup
- DMX Output normal, HTP, Priority merging, Softpatch (channel by channel), programmable merging with DMX channel control
- Local control via color TFT display, rotary encoder/selector pushbutton
- Support for WYSIWYG, ESP, Capture

**Technical Data**
- Power Supply: 100 - 240VAC, 50 - 60Hz, max. 10VA.
- 8x bidirectional DMX connections via XLR 5-pin Socket
- Powercon True1 in-outlet
- 2x Neutrik RJ45 Ethercon chassis
- Dimensions: 483 × 150 × 44 mm
- Weight: 2 kg

**Article Reference**
- DLN8GBX