# dmXLAN Node 3 DIN 

## Product ref: DLN3DIN

## 3-port DIN-rail mounted Ethernet/DMX connection node

The dmXLAN 3DIN is part of the comprehensive dmXLAN range of Ethernet distribution nodes and is ideal for network system integratorion projects.

This DIN-rail mounted Power-over-Ethernet version connects 3 bi-directional DMX ports to an Ethernet network, and an internal switch provides a second Ethernet port for a local lighting desk or a PC running ELC dmXLAN control/management freeware or additional Ethernet switches or nodes.


## Features include:

- 3 bi-directional DMX ports, XLR, RDM compatible
- 2 Ethernet 10/100MBit ports, internal 2-port Ethernet switch
- Remote programming and monitoring, remote fixture parameter override
- DMX input options (normal or backup)
- DMX output options: normal, merging in HTP, LTP, channel custom, priority merging, full softpatch (channel by channel), programmable merging with DMX channel control
- Support for WYSIWYG, ESP, Capture

| Dimensions | 35mm DIN EN 60715 rail mount, DIN 43880 form <br> factor, occupies 6 DIN module spaces 108mm |
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| Power | External power supply, 9-24Vdc, 200mA |
| Connections | Screw terminals for power, $2 \times$ Ethernet ports and $3 \times$ <br> DMX ports |
| Options | ELC dmXLAN software (free download from www. <br> elclighting.com) |
| Supplied | DLN3DIN, operator leaflet (external power supply <br> required) |
| Related | DLN3TM: dmXLAN node 3, truss mounted, 3 DMX <br> products <br> ports, integral AC PSU <br> DLN3SM: dmXLAN node 3, suface mounted, 3 DMX <br> ports,MPE <br> DLS3WM as SM but wall mounted panel. <br>  <br> DLS5DC, DLS8LX Ethernet switches for PoE power, <br> dmXLAN range of nodes |

