



IDS SQ-DMX

Control DMX lighting equipment over your IDS network



The IDS SQ-DMX brings dynamic integration with DMX lighting equipment to your IDS network. Configure your lighting system using IDS Core and then use IDS Content Manger to control lighting levels.

The compact device is housed in a rugged aluminium enclosure, making it ideal for applications with little space. It connects to your network via Ethernet and, with its combination of PoE and tiny size, can be installed quickly and discreetly.

Setup and management of the unit is straightforward, using the Windows® based configuration software supplied. It supports DHCP for automatic acquisition of IP address, but can be configured manually for a static IP if required.

Applications

The SQ-DMX is ideal for situations where dynamic lighting effects are required, such as news floors where the lighting for each sound booth can be controlled independently to indicate broadcast status. Use it with an IDS Touchscreen for remote dynamic control.

Any number of units can be installed on your system.

What is IDS?

IDS is an extendable, network-based control and display system designed specifically for the broadcast industry.

Consisting of dedicated software and hardware devices that use a standard TCP/IP backbone, IDS can be scaled to suit any installation, delivering anything from simple timing and tally information to complex station-wide control functionality via networked displays and intuitive touchscreens.

It integrates with essential broadcast equipment, interfaces with third party control, automation and playout systems, controls cameras, DMX lighting, mixers and many other common devices; while its intuitive software enables simple user configuration and workflow changes.

Key features

- Windows® configuration utility
- Stand-alone USB setup
- Assignable network configuration
- PoE – simplifies installation
- 10/100 RJ45 Ethernet
- Very low power consumption
- Compact, rugged construction
- CE marked for sale in EU
- 1 year warranty

Key benefits

- Integration and control of DMX equipment over your IDS network
- Use IDS Core to configure lighting and colour mixing
- Manage lighting levels with IDS Content Manager
- One DMX universe (512 channels)

Technical specifications

Construction: 1.8mm Aluminium

Dimensions: L 123 x W 58 x D 30 mm

Weight: 185g

Connectors: Mini-USB, RJ45, 3-pin female XLR

Power supply: PoE 48V

Power consumption: Approx. 2 to 3W

Operating temperature: 0°C to +50°C

Approvals: CE

An optional PoE injector is available for switches without PoE ports