



# DMX Processor 8000 (DP8K)

The Big Hogs



#62040004

The DMX Processor 8000 (DP8K) adds additional DMX processing capabilities to the Hog 4 line and provides the output power for Hog 4 systems. The Hog 4 Operating System doesn't limit operators to a fixed number of DMX channels. Just add as many DP8K's as needed to supply the specified number of DMX universes for the production. The DP8K manages 16 DMX universes with ease, providing standard DMX, Art-Net, and E1.3.1 (sACN) outputs.

## Features

- Robust Hog 4 OS operating system
- Precision machined aluminium chassis with anoprinted legends
- Compatible with all Hog 4 family consoles which support Hog-Net
- Hog-Net etherCON connector
- Fixture-Net etherCON connector
- Front panel backlit LCD and LED status displays
- Eight 5-pin XLR DMX 512 outputs
- Expandable to 16 via Widgets
- 16 universes of DMX via Art-Net and E1.3.1 (sACN) output
- Powerful distributed processing of cross-fades and effects
- Local interface with LCD screen and buttons for configuration and testing
- DMX status and test facilities
- All functions are configurable remotely
- Firmware remotely upgradeable over network
- Compliance: ETL, CETL, CE



### Connectivity

Local output processing: 16x universes (8192 output channels)  
Local DMX-512 outputs: 8x Neutrik 5-pin XLR  
Expandable DMX-512 outputs via USB DMX Widgets  
MIDI and LTC input via USB MIDI/LTC Widgets  
USB 2.0 ports: 2 rear

### Electrical

Mains power: 100-250VAC, 50/60Hz, max 55W  
Mains connector: IEC320 C13  
Fuse: 1x 5x20mm 5AT fuse

### Weights and Dimensions

Width: 483mm / 19.1"  
Depth: 280mm / 11.0"  
Height: 45mm / 1.75" (1U)  
Weight: 2.7kg / 6.0lb