

DT229

Product ref: DT229, DT229 FI

DMX and RDM splitter/booster, 2 inputs to 9 outputs



The DT229 is a 19" rackmount DMX splitter supporting the bidirectional extension to the DMX protocol to accommodate Remote Device Management (RDM).

The DT229 is used in larger DMX networks where more than simple daisy-chain connections between multiple DMX devices (to a maximum of 32 devices) are needed. DT229 splitter (hub) boosts the signal to create a 'star' network of 9 additional DMX lines from a choice of two DMX inputs.

Outputs 1-8 are grouped in pairs that can be selected to input A or B by pressing the adjacent panel push button. Output 9 is on the rear panel for convenience when mounted in a flightcase. A fully galvanic-isolated version (FI) is also available.

Features include:

- 2 DMX inputs each with DMX thru (parallel) to 4 pairs DMX outputs selectable to A or B inputs (8 outputs total), plus output 9 on the rear panel for internal connections to DMX input A
- Bi-directional Remote Device Management (RDM) compatible
- 19" rack mounted
- All DMX/RDM outputs are boosted signals (connect up to 32 devices per output)
- Optocoupler isolation for inputs, full isolation available as option (FI option)
- Bi-colour LEDs confirm presence of viable DMX signal for inputs A and B
- USB connection for firmware updates

Dimensions	19" x 1U x 160mm, 2.5kg [box size: 570x280x72, 2.9kg gross]
Power	100-240VAC 50/60Hz, fixed mains lead
Connections	2 x XLR5 (M) DMX-In, 2 x XLR5 (F) DMX-Thru (paralleled), 9 x boosted XLR5 (F) DMX-out, USB
Options	Connections options: 3-pin or 5-pin, M or F XLR to special order
Supplied	DT229, fitted mains cable, operator leaflet
Versions	DT229: DMX / RDM splitter 2 inputs to 9 outputs, XLR5 DT229 FI: DMX / RDM splitter 2 inputs to 9 outputs, Full galvanic isolation
Related products	DT125 range: DMX / RDM splitter 1 input to 5 outputs, truss/desk mounted DT2210: DMX / RDM splitter 2 inputs to 10 outputs, 19" rack mounted