



MasterGate

The MasterGate is a universal converter for the 3 in the TV-studio- and stage-lighting technology most commonly used transmission standards: Ethernet, DMX512 and PROFIBUS. The MasterGate is an highend-equipment with high transfer rate and control friendliness.

DMX-Input	2x RJ45 (Neutrik EtherCon [®]), ESTA-allocation, or optional 2x XLR-5pin potential separation by optocouplers
DMX-Output	4x RJ45 (Neutrik EtherCon [®]), ESTA-allocation, or optional 4x XLR-5pin 2x direct DMX-THRU / potential separation by optocouplers
Ethernet	10/100 Base-T (IEEE 802.3u, 802.3x) / RJ45 (Neutrik Ether Con [®]) Auto-Negotiation / Auto-MDI/MDIX
PROFIBUS	PROFIBUS-DP (EN 50170) potential separation by optocouplers
Operation	device: comfortable menu prompting by encoder with push-/turnfunction remote: configurable with LSS-ConfigCore
Display	240x 128 LC Display, blue with white characters, temperature compensation
Power supply	Power supply: 110... 240V AC single-phase / 47... 63 Hz / capacity 20W EMC standard: EN 55022, class B, FCC part 15, level B Safety standard: IEC/EN 60950, UL/cUL 1950 (file E141988)
RoHS-conform	yes
Dimensions	W x D x H 448 x 205 x 85mm (19" / 2 U)
Weight	2 kg
Shipment	MasterGate (19" / 2 U) / 1,8m IEC Power Cord / Operating Manual
Order numbers	5001: RJ45 5011: XLR
Accessories	DMX-filter