



## MasterGate +4

The MasterGate +4 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 +4 is an highend equipment with high transfer rate and control friendliness.

<b>DMX-Input</b>	2x RJ45 (Neutrik EtherCon <sup>®</sup> ), ESTA allocation potential separation by optocouplers
<b>DMX-Output</b>	8x RJ45 (Neutrik EtherCon <sup>®</sup> ), ESTA allocation 2x direct DMX-THRU / potential separation by optocouplers
<b>Ethernet</b>	10/100 Base-T (IEEE 802.3u, 802.3x) / RJ45 (Neutrik Ether Con <sup>®</sup> ) Auto-Negotiation / Auto-MDI/MDIX
<b>PROFIBUS</b>	PROFIBUS-DP (EN 50170) potential separation by optocouplers
<b>Operation</b>	device: comfortable menu prompting by encoder with push-/turnfunction remote: configurable with LSS-ConfigCore
<b>Display</b>	240x 128 LC Display, blue with white characters temperature compensation
<b>Power supply</b>	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)
<b>RoHS-conform</b>	yes
<b>Dimensions</b>	W x D x H 448 x 205 x 85mm (19" / 2 U)
<b>Weight</b>	2,1 kg
<b>Shipment</b>	MasterGate +4 (19" / 2 U) / 1,8m IEC Power Cord / Operating Manual
<b>Order number</b>	5028
<b>Accessories</b>	DMX-filter