



LED Controller DMX-to-SPI IC 35 Modes

Referencecode: 2281000

DMX-SPI-201

General

Product Type	Converter
Wire Strip Length	5mm
Wire Type	2.5mm2

Electronics

Input Domain	DC
Output Voltage	5 ~ 24 V DC
Power Supply	N/A

Control

Output Signal	SPI(TTL)
Control	DMX
Compatible ICs	TM1804, TM1809, TM1812, UCS1903, UCS1909, UCS1912, UCS2903, UCS2909, UCS2912, TM1803, TLS3001, TLS3002, LPD6803, LPD1101, D705, UCS6909, UCS6912, LPD8803, LPD8806, WS2801, WS2803, WS2811, WS2812, P9813
Dimming Range	0~100%
Dimming Curve	Linear
Driver Configuration	Dip Switches, Buttons Control Panel

Protection

Reverse Polarity	Yes
LED Output Short	Yes
Overload	Yes

Environmental

Operating Temperature	-30 ~ +65 °C
Ingress Protection	IP44

CE FCC IP44 5 year warranty

Disclaimer

Due to the technical evolution and improvement of our products, the data provided in this document may be updated on a regular basis, and as such, confirmation of this information is strongly recommended prior to the order process. InventDesign is not responsible for any discrepancies in this document following changes in our products. We reserve the right to make changes to our products and to change information, at its sole discretion, without notice.