

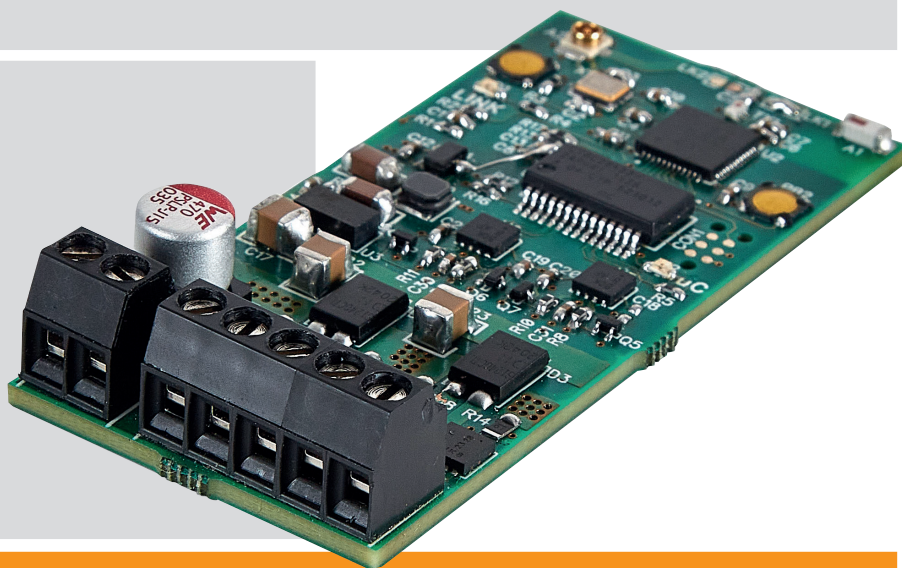


GEMmicro

TINY 4-CHANNEL LED CONTROLLER

MAIN FEATURES

- 4 OUTPUT CHANNELS
- 5A PER CHANNEL (10A TOTAL)
- DMX/LUMEN RADIO CRMX
- DRIVES 12V OR 24V LED STRINGS
- COMPREHENSIVE SHORT CIRCUIT PROTECTION
- MINIMAL SIZE



PRODUCT HIGHLIGHTS

THE GEMmicro IS A 4-CHANNEL LED CONTROLLER REDUCED TO THE SMALLEST POSSIBLE SIZE FOR SPECIAL APPLICATIONS SUCH AS BUILDING INTO PROPS.

The GEMmicro is supplied as an open circuit board with no enclosure to achieve the lowest dimensions. Despite

this, it boasts impressive specifications, has onboard Lumen Radio CRMX, and a capable microprocessor which can be reprogrammed to

add features as needed. It includes a built-in antenna, and a connector for external antenna should the need arise.

SPECIFICATIONS

Maximum Current	5A per Channel	Max Ambient Temp	50°C/122°F
Combined Current	10A	Dimming Resolution	8-bit or 16-bit
Input Voltage Range	12-24V	Width	28mm/1.1"
Protection	Short Circuit Protected	Depth	60mm/2.4"
Output Connectors	Screw Terminal or Solder	Height	11mm/0.45" (inc. terminals)
Control	Wireless DMX	Weight	20g/0.7oz

CONTACT

POWER GEMS LTD
Unit 1, Fairhills Trade Centre,
Fairhills Road,
Irlam, Manchester M44 6BA.
United Kingdom
Tel +44 (0) 161 776 7030

POWER GEMS CORPORATION
26320 Diamond Pl., Suite 180
Santa Clarita
California 91350
USA
Tel +1 818 376 1800

www.powergems.com