



Cloud-based LED Control RGB+ Unicorn Field Controller

Control	
Protocols	Serial proprietary code
Integration	RGB+, ws2811
Outputs	4
Control Interface	Cloud, web-based
Configuration Interface	Wi-Fi via SpectraShow App
External Communication	Lora 915MHz
Max Addressable Lights	800
Max Lights w/o power injection	275 @ 24V; 225 @ 12V
Max Addressable Lights per Output	200
Group Controllers	Yes, unlimited within range of Gateway(s)
Number of Stock Effects	6
Color Selection	Yes, up to 3
Electrical & Safety	
PSU Included	MW CLG 150-12 (7A) or MW CLG 150-24 (4.3A)
Input Power	12 or 24 VDC
Max current	20 Amps
Fuse Type	single 15-Amp
Inline power injection	With RGB+Power T's & 3A/5A-12/24v psu
Certifications	IP 65, FCC
Dimensions	
Housing	polycarbonate
Mounting Option	yes, screw holes
Operating Temperature	Neg -10 to +50 Cel. / 14 to 122 Far.



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Specifications as of July 2020 and are subject to change.

