

RF REMOTE CONTROL

datasheet



Compatible Lights



72 Customizable Programs	300m Range	20+ Effects	Tap Sync Function
LCD Display	868 MHz Europe	902-928 MHz USA	Unlimited Fixtures Controlled
RF Controller	W-DMX Compatible	Control Entire Range	Free Firmware Updates
CE Approved	Rubber Casing	AA Batteries	1 Year Guarantee

RF Remote Controller

The RF Remote Controller is Astera's main handheld LED controller. It is used to change colors, launch programs, group together several of Astera's lights within groups and control third party products connected over other Astera connectors. Its extra strong signal can deliver information up to 300m to lights and controllers, and can address an unlimited amount of wireless products simultaneously. The backlit LCD display shows 2 lines of text and icons to enable easy control and handling.

Astera periodically updates firmware on controllers and for this there is an SD-Card slot on the side for the user to install the new firmware. Updates are available from our website.

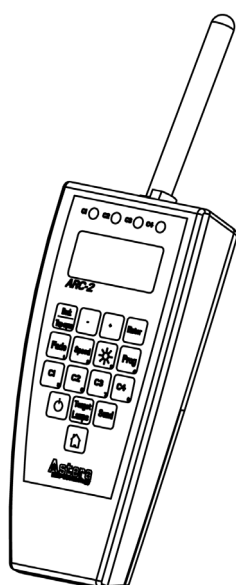
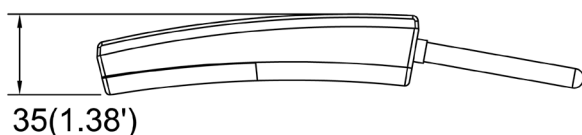
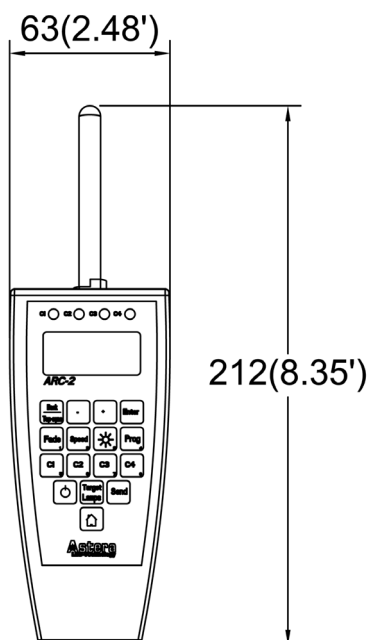
ARC2



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RF Remote Controller



Technical Specification

The RF Remote Controller is a comprehensive controller that can control unlimited Astera lights up to 300m in range.

Display:	Backlit LCD 2 lines + symbols 16 multi-purpose buttons
Battery:	2 x 1.5V (AA) Batteries
Wireless Module:	868MHz sender/receiver (EU) 902-928MHz sender/receiver (USA)
Control Limitation:	Controls an unlimited amount of wireless Astera products
Range:	300m 330yd
Relative Humidity:	0-95%
Operational Temp:	5°- 40°C
DMX Capability:	Wireless DMX with Astera's W-DMX Transmitter (ART3)
SD Card Slot:	Yes
Unit Size:	L212mm x W63mm x H35mm L8.3" x W2.4" x H1.3"
Weight:	0.160kg 0.35lb
Housing:	ABS Polycarbonate
Environment:	Indoor / Dry Outdoor
Languages:	English
Effects:	20+
Functions:	Color mixing, Color calibration, Group addressing, Chain addressing, Type addressing, Serial Number addressing
Suitable Controllers:	AC1, AC2, AC3, ART3

RF Remote Controller Uses

