

Controllers - For RGB Addressable System



Addressable Controller (ACL-ADC-SPI)*

- Enormous capability of controlling up to 21000 modules
- 14 programs can be stored with SD card
- Day, hour, and minute time setting capability
- Maximum distance from controller to first module or between modules is 60 ft[#]
- 120 Volt AC power adaptor, channel adaptors, jumper cables, and SD card included

Dimensions: 7.75" L x 4.72" W x 1.85" H



Addressable Pre-Programmed Controller (ACL-ADPPC)*

- Controls from 8 to 360 modules
- 16 preset programs
- Adjust speed, direction and fade
- Maximum RF transmission distance is 130 ft line of sight
- Maximum distance from controller to first module or between modules is 60 ft[#]
- Wireless remote included
- Compact Size

Dimensions: 5.30" L x 1.18" W x 0.79" H



DMX Master Controller (ACL-MC-DMX)* + Signal Converter from DMX to SPI (ACL-DMXSPI)*

- Capability of controlling up to 170 modules
- Stores up to 32 user defined programs
- Day, hour, and minute time setting capability
- DMX 512 protocol signal via XLR interface
- Speed, fade, and strobe adjustable
- USB programming interface
- Can be powered by 120 Volt AC adaptor (included) or USB port (optional)
- Maximum distance from converter to first module or between modules is 60 ft[#]
- Maximum distance from DMX master controller to converter is 200 ft^{##}

Dimensions (A): 4.92" L x 2.52" W x 1.57" H

Dimensions (B): 7.13" L x 4.75" W x 1.56" H



* Non weatherproof

Using Allanson Signal Cable (ACL-DMX-CBL-100) can extend max distance from 60 ft to 100 ft

Using Allanson Signal Cable (ACL-DMX-CBL-100) can extend max distance from 200 ft to 400 ft