



Performance Controls

Features

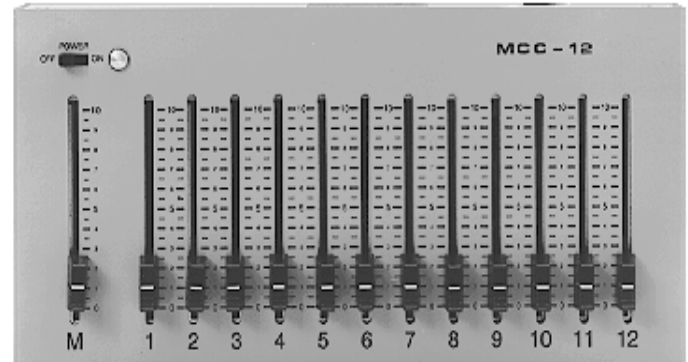
- Compact size
- Ideal for testing dimmers
- USITT DMX-512 output
- Selectable dimmer output address
- May be used as an emergency backup controller
- Available in custom configurations

Description

The EDI single-scene controller offers twelve channels of control along with a proportional master. The multiplex output operates USITT DMX-512 compatible dimmers. By setting the dimmer address switches, the twelve control sliders may be configured to control any block of dimmers in a dimming system.

Problems in multiplex systems can be isolated between the control console and the dimming system. In the event of a console failure, the MCC 12 may be used as a backup controller. Output is by a standard 5-pin XLR connector, and a data output LED is included to indicate signal output.

MCC-12 DMX Single-Scene Controller



Specifications

1. The remote unit shall be designed for portable use.
2. The unit shall be constructed of heavy-duty materials and finished with polyurethane enamel paint, and nomenclature shall be permanently silk-screened.
3. The remote control unit shall provide one slider-type potentiometer for each control channel.
4. The remote control unit shall provide one slider-type potentiometer to act as a proportional master over all channels.
5. The remote control unit shall have one switch to serve as On/Off.
6. The remote control unit shall have two thumb-wheel switches to select the block of twelve dimmers to be addressed.
7. Output of the remote control unit shall be DMX-512 and be supplied with a standard 5-pin XLR type connector.
8. Power for the unit shall be supplied by a U.L. Listed wall-mount power supply.
9. The remote control unit shall be an MCC-12 series controller as manufactured by Electronics Diversified, Inc., Hillsboro, Oregon U.S.A.

Mechanical Characteristics

Dimensions: 9" W x 4½" H x 1¾" D
(22.86cm x 11.43cm x 4.44cm)

Weight: 2.5 lbs. (0.91kg) (includes 6 ft. 5-pin data/power adaptor cable)

Ordering Information:

DMX Controller	Qty.	Options
<input type="checkbox"/> MCC-12		<input type="checkbox"/> Portable
		<input type="checkbox"/> Panel Mount

JOB NUMBER:

APPROVAL STAMP

JOB NAME:

CUSTOMER:

P. O. #

Electronics Diversified, Inc.

PRODUCT DATA SHEET
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1675 N.W. Cornelius Pass Road ● Hillsboro, Oregon 97124 U.S.A.
Phone: (503) 645-5533 ● FAX: (503) 629-9877 ● Web Site: www.EDIOnline.com



Performance Controls

Features

- U.L. listed
- Master slider standard
- Bump buttons standard
- Six or twelve channel control
- Twenty-five ft. extension cord

Description

The Dimmex Remote Control Units are a portable, single scene controller designed for use *only with* Electronics Diversified Inc.'s Dimmex dimmer packs.

Each unit contains one channel per dimmer (6 or 12 channels), slider controls, one master slider, an on/off toggle switch, and channel bump buttons with bump master.

Ideally suited for testing preset lighting levels in remote areas. Engineered with outstanding quality, Dimmex Remote Control units feature heavy-duty construction and high-quality components.

DX-RC Analog Single-Scene Controller

DX- RC-6B



DX-RC-12B



Specifications

1. The DX-RC remote control unit shall be designed for portable use.
2. The DX-RC shall be constructed of heavy-duty materials finished with black polyurethane enamel paint, and nomenclature shall be permanently silk-screen printed in white .
3. The remote control unit shall provide one slider-type potentiometer for each control channel (6 or 12).
4. The remote control unit shall provide one slider type potentiometer to act as a proportional master over all channels.
5. The remote control unit shall have one switch to serve as On / Off.
6. The remote control unit shall have one bump button for each control channel (6 or 12), with one slide-type potentiometer to act as bump master over all bump channels, and the On / Off switch shall contain a third position, BUMP, which shall enable bump buttons and bump master to function.
7. The remote control unit shall be provided with a 25 ft. control cable with appropriate male connectors to mate with Dimmex™ series dimmer packs.
8. The remote control unit shall be Dimmex Remote Control (DX-RC) series controller as manufactured by Electronics Diversified, Inc., Hillsboro, Oregon U.S.A.

Mechanical Characteristics

Dimensions:

DX-RC-6B

7³/₈" L x 4³/₄" W x 1¹/₂" to 2³/₄" H
(18.73cm x 12.06cm x 3.81 cm to 6.98cm)

DX-RC-12B

12" L x 4³/₄" W x 1¹/₂" to 2³/₄" H
(30.48cm x 12.06cm x 3.81 cm to 6.98cm)

Weight:

DX-RC-6B

4 lbs (1.81kg)
includes 25 ft. extension cords

DX-RC-12B

6 lbs (2.72kg)
includes 25 ft. extension cords

Order Information:

DX 6-2, DX 12-1 only

Analog Controller Qty.

DX-RC-6B

DX-RC-12B

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