

RMX-16CD

16 Channel Color Duplex Multiplexer



Our 16 channel color duplex multiplexer allows the viewing of up to 16 image sources on one screen, while simultaneously recording full screen images on a VCR. It has an array of features. Viewing options include full-screen, multi-screen, or sequential switching with adjustable dwell time. During VCR playback, full-screen and multi-screen viewing options are available. It is uniquely programmable for recording between 2 - 999 hours. It conveniently has a built-in time and date generator with an 8 character camera title function. The video loss alert and alarm detection are structured. The best part is the RMX-16CD's compatibility with all standard and time lapse VCRs and most DVR's. There is also a 4 channel color (RMX-4CD), and 9 channel color (RMX-9CD) version available.

Specifications

Camera Inputs

Adjustable Program Recording

Alarm Functions Alarm Inputs Alarm Output

Compatibility

Looping Camera Outputs

Maximum Image Sources

Monitor Output Other Features

Playback Input

Power Consumption

Power Source Recovery Output

RS-232 Interface

Switch Input

VCR Output Viewing Options

Dimensions Weight BNC, 16, composite video 1.0 Vp-p 75 ohms

2-999 hours-accepts trigger pulses from VCR's & DVR's

Video loss alert and alarm detection with up to 100 record

16 (TTL Level)

1, Normally open or closed (relay output)

contacts with shared common

Compatible with all standard and time lapse VCRs

and most DVRs

BNC, 16, composite video 1.0 Vp-p 75 ohms

16 on one screen

BNC, 3, composite video 1.0 Vp-p 75 ohms Built-in time and date generator with

8 character camera title function

BNC, 1, composite video 1.0 Vp-p 75 ohms

Maximum 9 watts

12V DC, 1.2 Amp included

1 (TTL active low)

D-SUB 25 pin female connector

BNC, 1 (TTL Level)

BNC, 1, composite video 1.0 Vp-p 75 ohms

Full screen, multi-screen or sequential switching

with adjustable dwell time

1.75"H x 17"W x 9.75"D

5 lbs 8 oz net





Specifications subject to change