

RMX-4CD

4 Channel Color Triplex Multiplexer



Our 4 channel color triplex multiplexer allows the viewing of up to 4 image sources live on one screen, while simultaneously recording full screen images on a VCR and playback at the same time. 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 standard. The best part is the RMX-4CD's compatibility with most time lapse VCR's and DVR's.

Specifications

Alarm Functions

Alarm Inputs Alarm Output

Compatibility

Maximum Image Sources

Camera Inputs

BNC, 4, composite video 1.0 Vp-p 75 ohms

Viewing Options

Multi screen real-time display-1 ch, quad,

PIP, 4live/4-playback

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

Video loss alert and alarm detection

4 (TTL Level)

1, Normally open or closed (relay output)

contacts with shared common

Compatible with all standard and time lapse VCR's

and most DVR's

Looping Camera Outputs BNC, 4, composite video 1.0 Vp-p 75 ohms

4 on one screen

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

8 character camera title function

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

Power Consumption Maximum 9 watts

Power Source 12V DC, 1.2 Amp included

Recovery Output 1 (TTL active low)

RS-232 Interface D-SUB 25 pin female connector

Switch Input BNC, 1 (TTL Level)

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

Dimensions 1.75"H x 17"W x 9.75"D

Weight 5 lbs 8 oz net



