Programmable 8 input 16 Output Video Distributor in 1U Rack Mounting Panel

ITEM NO.: CD816P

CD816P is designed to distribute equal video signals to multiple locations. It is capable of set up the input/output configuration by inside software. The application is perfect for larger industry CCTV installation where need distribute equal video signals to multiple locations. They are suitable for different floor in a building or different electrical field.

CD816P Programmable 8 Input to 16 Output Video Distributor Features:

- Professional version, configurable at 8 video input/16 video output by software, jumperless for easy setting.
- LED display and 4 buttons for setting, each operation.
- Each video input (8) could set up "1-16" video output.
- Built in memory function, no need resetting after power disconnection.
- Channel 16 including extra "switcher output" function.
- Power supply included.



Panel Setting and Control:

1. Mode Option:



Press [MODE] button(over 0.5 second) for switching "DISTRIBUTOR" mode & "SWITCHER" mode.

Under DISTRIBUTOR mode: set up the Video Out from 1 to 16.

Under SWITCHER mode: set up the Video Out form 1-15. Switcher output at channel 16.

2. Button Lock:



To press [▲] and [▼] button (over 0.5 seconds), to lock or unlock the setting. It could avoid anyone mistouch the button to change the original setting.

Under LOCK mode: If press any keys, no any moving and the LED panel will display

3.DISTRIBUTOR Mode:



Under DISTRIBUTOR mode, IN number = Video Channel Input.



Under DISTRIBUTOR mode, OUT number = Video Channel Output.





Press [IN] button to set up "Video In", Under "Video In" mode, the number (IN) will be flash on the Display panel.





Under "Video In" mode, press [▲] or [▼] button to set up the Video In channel.





Press [OUT] button to set up "Video Out", Under "Video Out" mode, the number (OUT) will be flash.





Under Video Out mode, press [▲] or [▼] button to set up the Video Out channel..





Under Video Out mode, press [SET] button for set up the distributor function.



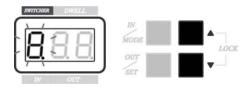
OUT MODE: The point on display keep "light" mean effect the distribution function.

OUT MODE: The point on display keep "flash" mean not effect the distribution function.

4.SWITCHER Mode:



Under "SWITCHER" Mode, the number "flash" on display panel mean Video IN channel.



To press [▲] or [▼] button to set up the Video In channel, and the picture will be display on Video Out 16.



Press [SET] button to set up Video In channel for switcher function.



SWITCH MODE: The point on display keep "light" mean effect the switching function on Video In channel.

SWITCH MODE: The point on display keep "flash" mean not effect switching function on Video In channel.





Under "SWITCHER" mode, press [MODE] button to start or stop. The number will stop flash and the picture of switching channel will be display on VIDEO Out 16.





Under "SWITCHER", press [SET] to display the DWELL time.





Under "SWITCHER", press [▲] or [▼] button to adjust the DWELL time. (Minimum: 1 second, Maximum: 30 seconds.)

Specifications

Specifications	
Specifications	CD816P
Item	
Video Input Channel	1-8
Video Output Channel	1-16
Video Input Level	0.8~1.2Vp-p, 75 Ohms
Video Output Level	1Vp-p (Standard), 75 Ohms
Video Bandwidth	10hz - 10MHz
Power Supply	DC12V/500mA
Power Consumption	300mA
Dimensions (mm)	482x170x 44 standard 1U Rack Panel
Weight	3500g
Material	Metal Black