

SC-04MHD

4CH Multi-format In / Full HD Out Video Splitter

SC-04MHD, Digital Full HD Splitter, receives HD Analog (AHD, TVI, CVI) and/or CVBS video signals from Max. four cameras and displays them in various split modes and formats. In addition, it displays the video clearly in a Full HD monitor with 1920x1080p high resolution. With SeeEyes SC-04MHD, it is possible to amplify video signals to external devices such as DVRs via loop through output ports and also the remote control is available through RS-485 port. It displays the date, time, the name of each channel, current status on the monitor as well as the channel loss.

Features

- Multi-format quad screen splitter with real time display
- Display high resolution pictures through high image processing
- Various video input: AHD/TVI/CVI(~1080p), CVBS (NTSC/PAL)
- Various video output
(1920x1080p, 1920x1080i, 1280x1024)
- Various output resolutions
(HDMI, 15Pin D-Sub, CVBS, Loop through output)
- Various split mode: 1, 2V, 2H, 4B, 4R, 4
- Auto sequence mode
- Alarm In / Out (4 In / 1 Out)
- Display the date, time, the name of each channel, current status
- RS-485 communication port for external devices

[SC-04HDS(H) - Front side]



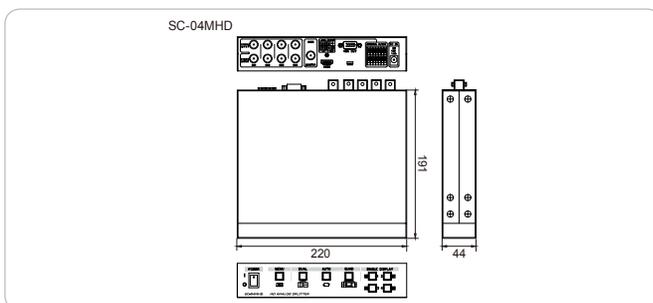
[SC-04MHD - Rear side]



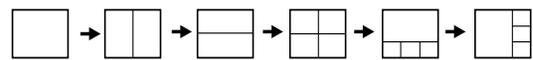
Specifications

MODEL		SC-04MHD	
Video	INPUT	BNC-F(75Ω 1Vp-p) x 4 (AHD/TVI/CVI/CVBS)	
	OUTPUT	BNC-F (Looped through output / 75Ω 1Vp-p) x 4	
		HD X 1, D-SUB X 1, BNC-F X 2	
	Output Resolution	HDMI	Full HD : 1920 x 1080P @50/60Hz
			HD : 1920 x 1080i @50/60Hz
			WSXGA : 1680 x 1050 @50/60Hz
		D-SUB	SXGA, WSXGA
	BNC-F	(Monitor)720 x 480 @50/60Hz	
FORMAT	NTSC / PAL selectable		
Split Mode	1, 2V, 2H, 4, 4B, 4R		
OSD(On Screen Display)	Inserting up to 16 characters (Alphabet and/or numbers)		
External Interface	RJ-45	Firmware upgrade	
	Terminal Block	RS-485	External device connection
			Alarm Input: 4(8P) Alarm output: 1(2P) RS-485: 1(2P) DC12V/0.3A output:1(2P)
Input Power	2P Terminal Block DC12V/0.5A		
Power Consumption	6W		
Temperature / Humidity	0°C ~ +50°C / 0 ~ 80%		
Case body / Weight	Steel/ 2 kg		
Dimensions (mm)	220(W) x 44(H) x 190(D)		

Dimensions



Split Mode



Connection Diagram

