

SC-MA8VDA

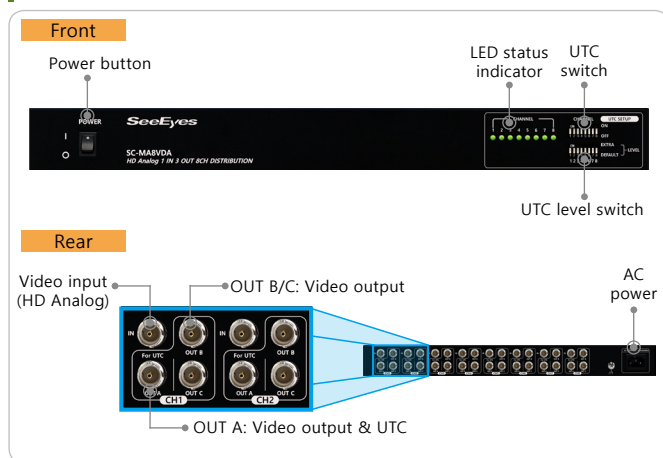
AHD, TVI, CVI, SD Analog (CVBS)
multi-format signal distributor

SC-MA8VDA is an 8-channel distributor that can output at the same resolution as the input signal resolution, and supports HD Analog signal and SD Analog (CVBS) input. In addition, the Output A has a built-in UTC (Up The Coax) function, so you can control the PTZ and OSD of the camera from the DVR using a coaxial cable without a separate cable connection.

Feature

- Multi-format signal video splitter
[In default configuration]
- 8 IN 24 OUT (1 IN 3 OUT / 8ch Input)
[Application configuration : Daisy Chain]
- 4 IN 20 OUT (1 IN 5 OUT / 4ch Input)
- 2 IN 18 OUT (1 IN 9 OUT / 2ch Input)
- Supports various input/output signals (AHD, TVI, CVI, SD Analog (CVBS))
- Supports AHD/TVI/CVI signal 4K resolution
- HD Analog signal UTC support
- Outputs the same as the input resolution
- Same video output without signal attenuation
- Built-in surge protection circuit

SC-MA8VDA Interface



Supported resolutions of SC-MA8VDA

AHD	1280x720p 25/30Hz, 1920x1080p 25/30Hz, 2560x1440p 15/25/30Hz, 2592x1944p 12/20Hz, 3840x2160p 15Hz
TVI	1280x720p 25/30Hz, 1920x1080p 25/30Hz, 2560x1440p 15/25/30Hz, 2592x1944p 12/20Hz, 3840x2160p 12.5/15Hz
CVI	1280x720p 25/30Hz, 1920x1080p 25/30Hz, 2560x1440p 15/25/30Hz, 3840x2160p 12.5/15Hz
CVBS	NTSC, PAL

Specification

MODEL	SC-MA8VDA	
Video input	AHD/CVI/TVI (Up to 8MP), SD Analog (CVBS)	
Video output	the same resolution as the input signal	
Power input	AC 100V~AC 240V 50/60Hz	
UTC	AHD	1280x720p 25/30Hz, 1920x1080p 25/30Hz, 2560x1440p 15/25/30Hz, 2592x1944p 12/20Hz, 3840x2160p 15Hz
	TVI	1280x720p 25/30Hz, 1920x1080p 25/30Hz, 2560x1440p 15/25/30Hz, 2592x1944p 12/20Hz, 3840x2160p 12.5/15Hz
	CVI	1280x720p 25/30Hz, 1920x1080p 25/30Hz, 2560x1440p 25/30Hz, 3840x2160p 12.5/15Hz
Connection port	Video In	BNC-F, 8 IN
	Video Out	BNC-F, 24 OUT
	Power In	AC INLET
LED indicator	GREEN	On: Successful video input
Temperature / Humidity	-10°C ~ +50°C / 0 ~ 80%	
Case body / Weight	Steel / 3.5kg	
Dimensions(mm)	430(W) x 350(H) x 44(D)	



NEW

[SC-MA8VDA]

[Front]



[Rear]

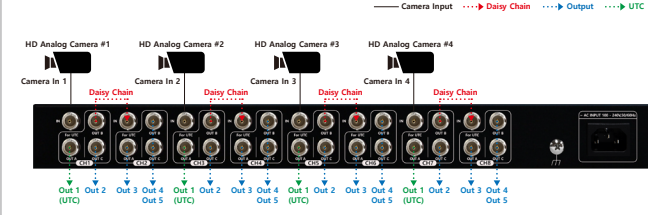


Application diagram

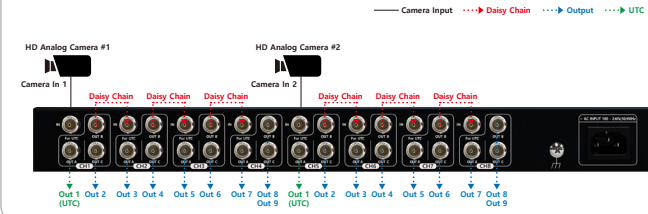
8 inputs - 3 outputs each



Daisy chain: 4 inputs - 5 outputs each



Daisy chain: 2 inputs - 9 outputs each



Dimensions

