

Simaran



SM-CV544

5MP HD Analog Camera

Warm Light Full Color Camera

Specification

- 1- Product Name: **5MP** HD module
- 2- Model: 3in1 output, TVI default
- 3- Product technical characteristics:
 - 3.1、 **5 Mega Pixels** HD image sensor, AHD/TVI/CVI output, Effective resolution up to 2592*1944
 - 3.2、 Supports exposure/white balance
 - 3.3、 Adopt FH8538E DSP, with OSD function(Color/black and white, PAL/NTSC switching);
 - 3.4、 Dual filter switching, day and night effects are clear, OSD switches a variety of day and night modes;
 - 3.5、 Can support UTC function, 3-in-1 output, OSD arbitrary adjustment;
 - 3.6、 Power (600W) video (2KV) dual lightning protection design, OSP oxidation resistant PCB

SM-CV544	
Product parameters	
Image Sensor	1/2.5
Resolution	2592*1944
Effective Pixels	5MP
System	PAL/NTSC
Day&Night Mode	External control (default)/Auto (ICR) / Color / B&W
SNR	>52dB (AGC off)
Min. Illumination	Color: 0.3lux @ (F1.6, AGC ON)
BLC	AUTO
AES	PAL: 1/25 s to 1/50,000 s; NTSC: 1/30 s to 1/50,000 s
AWB	AUTO
OSD 9 languages	English / Simplified Chinese / Traditional Chinese / Russian / Spanish / French / Polish / Italian / Portuguese
Video output	AHD/TVI/CVI
Working voltage	DC12V
Working temperature	-20°C --- 50°C
LENS	3.6mm