

## Specification

Model	MP-S355310A
Image Sensor	1/4" Color CCIQ
Dimension (mm)	7 × 7 (camera) / 63.5 × 95.5 × 21 (DVR)
Power Source	DC 5~12V (Camera Input)
Power Current	80 mA
Video System	NTSC / PAL
Effective Pixels	648 × 488 (NTSC / PAL)
Image Area (mm)	3.6288 × 2.7328 x 4.54 (Diagonal)
Pixel Size (μm)	5.6 × 5.6
Resolution (TV Lines)	400 TV Lines
Microphone	External
S / N Ratio	46 dB
Dynamic Range	62 [dB]
Frame Rate	60 Fields / Sec (NTSC); 50 Fields / Sec (PAL)
Sensitivity	12.5 [V/Lux.sec]
Horizontal Sync frequency	15.734 kHz (NTSC), 15.625 kHz (PAL)
Vertical Sync frequency	60Hz (NTSC), 50Hz (PAL)
Camera Consumption	0.45
Video Output	1Vp-p , 75ohm Composite
Storage Temperature	-30 to 60 Degree C
Working Temperature	-10 to 45 Degree C
Display	2.5" TFT
External Memory	SD Card Slot (Support SDHC, 128GB)
Video Resolution	H.264, (D1) 720 × 480
Photo Resolution	720 × 480
Function	Date Time Stamp Function Power Saving Low power Alert LCD Display ON / OFF Overwrite Function IR Remote Control
PC Interface	Mini USB 2.0
Video Input	2.5 mm phone jack direct supply DC power 5V output for Camera and Video composite input
output	3.5 mm phone jack video audio composite output
Power Charge	5V DC Adapter (USB port) / USB Cable
Battery	900 mAh 3.7 V Li-ion

