

▼ SPECIFICATION

Model	IQ-SD100	
Image Sensor	Sony 1/3" Super HAD Color CCD	
LENS	DC Auto Iris Lens(f = 4.0mm to 9.0mm)	
S/N Ratio	50dB(AGC Off)	
Horizontal Resolution	540TVL(Color) / 600TVL(B/W)	
Scanning System	2:1 Interlace	
Sync. System	Internal	
Min Illumination	0.1 Lux(F1.2 Color) / 0.01 Lux(F1.2 B/W)	
Backlight Compensation	On / Off	
White Balance	ATW / AWC / MANUAL	
Gain Control	On / Off	
Electronics Shutter	1/60 ~ 1/100,000sec 1/50 ~ 1/100,000 sec	
Day & Night	On / Off / Auto	
Motion Detection	On / Off	
Privacy Zone	On / Off (4 Zones)	
OSD	Built-In (KOREA, ENGLISH, JAPANESE, CHINESE)	
Compression	H.264	
Display Resolution	NTSC: 704 x 480(4CIF)	PAL: 704 x 576(4CIF)
Recording Resolution	NTSC: 704 x 480(4CIF)	PAL: 704 x 576(4CIF)
Recording Frame Rate	30 Frames/sec 25 Frames/sec	
Recording Mode	Schedule / Alarm / Motion Detection	
Storage	SD Card Memory (Max 32GB)	

ENVIRONMENTAL

Operating Temperature	-10°C ~ 50°C(14°F ~ 122°F)
Operating Humidity	Up to 90% RH
Storage Temperature	-20°C ~ 50°C(-4°F ~ 122°F)

GENERAL

Cerifications	CE, FCC, RoHS, IP67
Color	Ivory
Power Supply	DC12V 1A
Power Consumption	5W (Max)
Dimensions	Ø131 x 162.05mm(3.5" Bubble)
Weight	Approx. 600g(With bracket)

I/O CONNECTOR

Video Out	CVBS : 1.0Vp-p/75Ω
SD Memory Slot	1Ch, SD Card Slot
LED	RED, GREEN
Remocon	IR Remocon Receiver

H.264
SDcard
SPEED DOME



IQ-SD100

- H.264
- 540TVL
- Lens 4~9mm

▼ SPECIFICATION

- SONY 1/3" SUPER HAD CCD · 540 TV LINES
- Color : 0.1LUX/F1.2, B/W : 0.01LUX · MORE THAN 48dB
- ATW : MANUAL(RED 0~255, BLUE 0~255) / AWB : FIXED (MODE 1,2,3,4)
- AUTO / MANUAL (0~255) / FIXED (1/60~1/100,000)
- ON/OFF(AREA 8×8, RATIO 0~63 CONROL)

▼ DIMENSION

