

SD-6C225I-HC-S2

Full HD

1920x1080

2MP 25x Starlight IR PTZ HD-CVI Camera



Features:

- 1/2.8" 2Megapixel STARVIS CMOS
- 25X optical zoom
- Max. 25fps@1080P (1920x1080), 25/30/50/60fps@720P resolution
- Max. 240°/pan speed, 360° endless pan rotation
- Up to 300 presets, 5 auto scan, 8 tour, 5 pattern
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- IP66
- IR Distance up to 150M



Specifications:

MODEL	SD-6C225I-HC-S2
CAMERA	
Image Sensor	1/2.8" STARVIS CMOS
Effective Pixels	1920(H) x 1080(V), 2 Megapixel
Scanning System	Progressive
Electronics Shutter Speed	1/3~1/300,000s
Min. Illumination	Colour: 0.005Lux/F1.6, 0Lux(IR ON)
S/N Ratio	More than 55db
Resolution	25/30fps@1080P, 25/30/50/60fps@720P
Video Output	1-channel BNC HDCVI high definition video output/ CVBS standard definition video output (switchable)
CAMERA FEATURES	
IR Distance	150M
Day/Night	Auto(ICR), Colour, B/W
Backlight Compensation	BLC/HLC/WDR (120dB)
White Balance	Auto, ATW, Indoor, Outdoor, Manual
Gain Control	Auto/Manual
Noise Reduction	Ultra DNR (2D/3D)
Privacy Masking	Up to 24 areas
Digital Zoom	16X
LENS	
Focal Length	4.8mm - 120mm (25X optical zoom)
Max. Aperture	F1.6 – F4.4
Focus Control	Auto / Manual
Angle of View	H:59.2° - 2.4°
Close Focus Distance	100mm - 1000mm
PTZ	
Pan/Tilt Range	Pan: 0° ~ 360° endless; Tilt: -15° ~ 90°, auto flip 180°
Manual Control Speed	Pan: 0.1° ~160° /s; Tilt: 0.1° ~120° /s
Preset Speed	Pan: 240° /s; Tilt: 200° /s
Preset	300
PTZ Mode	5 Pattern, 8 Tour, Auto Pan, Auto Scan
Speed Setup	Human-oriented focal length/ speed adaptation
Power up Action	Auto restore to previous PTZ and lens status after power failure
Idle Motion	Activate Preset/ Pan/ Scan/ Tour/ Pattern if there is no command in the specified period
Protocol	Pelco-P/D (Auto recognition)
AUDIO	
Interface	1/1 channel In
AUXILIARY INTERFACE	
RS485	1
Alarm	2/1 channel In/Out
GENERAL	
Power supply	AC24V/3A (± 10%)
Power consumption	10.5W, 26W (IR ON)
Working Environment	-40°C ~ +60°C / Less than 90% RH

Ingress Protection	IP66
Dimension	Φ205mm×336mm
Weight	8.3kg

Dimension:

