

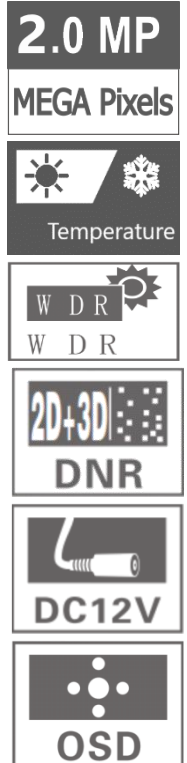
2MP HD IR Speed Dome 30X Zoom

Model: HC3020-SDI



Features

- 1/2.8" 2Megapixel CMOS.
- Powerful 30× optical zoom.
- Starlight technology.
- 120 dB true WDR, 3D NR.
- Max. 25/30 fps@1080p, 25/30/50/60 fps@720p.
- IR distance up to 150 m.
- IP66



Specification:

Camera	
Image Sensor	1/2.8" CMOS
Effective Pixals	2MP
RAM/ROM	512M/128M
Scanning system	Progressive
Electronic Shutter Speed	1/1s~1/30,000s
Minimum illumination	0.005 lux@F1.6 (Color, 30 IRE); 0.0005 lux@F1.6 (B/W, 30 IRE) 0 lux (IR light)
S/N Ratio	More than 55dB
Lens	
Focal Length	4.5mm~135mm
Max Aperture	F1.6 ~ F4.4
Angle of View	H: 67.8° ~ 2.4°
Optical Zoom	30x
Focus Control	Auto/Manual
Close Focus Distance	100mm~ 1000mm
Video	
Compression	H.265+/H.265/H.264+/H.264
Streaming Capability	3 Streams
Resolution	1080P(1920×1080)/1.3M(1280×960)/720P(1280×720)/D1(704×576/704×480)/CIF(352×288/352×240)
Frame Rate	Main stream: 1080P/1.3M/720P(1~50/60fps), Sub stream1: D1/CIF(1 ~ 25/30fps), Sub stream2: 1080P/1.3M/720P/D1/CIF (1~25/30fps)
Bit Rate Control	CBR/VBR
Bit Rate	H.265/H.264: 448K ~ 8192Kbps
Day/Night	Auto(ICR) / Color / B/W
Backlight Compression	BLC / HLC / WDR (120dB)
Motion Detection	Support
Digital Zoom	16x
Port	
Analog Output	1 channel (CVBS/CVI output, BNC)
RS-485	1 (baud rate range: 1200 bps~9600 bps)
Audio Input	1 channel (LINE IN, bare wire)
Alarm Linkage	Scan; preset; tour; pattern; alarm digital output
Alarm Event	Alarm input
Environment	
Protection	IP66; TVS 6000V lightning proof; surge protection; voltage transient protection
Operating Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Operating Humidity	≤95%
Certifications	CE: EN55032/EN55024/EN50130-4 FCC: Part15 subpart B, ANSI C63.4-2014 UL: UL60950-1+CAN/CSA C22.2, No.60950-1

Note: Design & Specification are subject to change without prior notice.

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