

Network Bullet Camera 6Mpx with IR



Key features

- Sensor 1/2.9" 6Mpx PS Starvis CMOS
- Compression H.265 / H.264 / MJPEG
- Triple stream coding
- IR cut filter with auto-switch ICR
- Functions AWB, AGC, BLC, HLC, ROI
- Digital Noise Reduction 3DNR
- Wide Dynamic Range WDR(120dB)
- Built-in web service, support BCS-NVR, CMS(BCS Manager), mobile app(iOS, android), P2P
- Fixed lens 2.8 mm F1.6
- IR range up to 40m
- Intelligent functions: crossline, intrusion, face detect, missing/abandoned object
- Outside metal casing with protection IP66
- Edge storage microSD up to 128GB
- Power supply DC12V / PoE

Specification

Model		BCS-TIP4601AIR-IV
Scanning system		Progressive Scan
Sensor		1/2.9" 6Mpx Starvis CMOS
Pixels		3072(H)×2048(V)
Minimum illumination		0.04Lux/F1.6(Color,1/3s,30IRE) 0.4Lux/F1.6(Color,1/30s,30IRE) 0Lux/F1.6(IR On)
S/N ratio		> 50dB
White balance		(AWB) Auto/manual
General	Lens	2.8mm F1.6 angle: H:98°, V:67°
	Backlight compensation	BLC / HLC / WDR(120dB)
	Shutter	Auto/manual (1/3-1/100000s)
	Gain control	(AGC) Auto/manual
	Noise reduction	3DNR Off/On - regulation
Additional	Motion detect	4 areas (regulation: size, position, sensitivity, threshold)
	Privacy masking	4 areas (regulation: size, position)
	Image rotate	Mirror, flip 90°, 180°, 270°
	Focus control	Auto
	Day/night	IR cut-filter with auto-switch (ICR)
	IR range	IR range up to 40m
Video	Compression	H.265 / H.264H / MJPEG
	Resolution	6M(3072x2048) / 5M(3072x1728)(2592x1944) / 4M(2688x1520)(2560x1440) / 3M(2304x1296) / 1080P(1920×1080) / SXGA(1280×1024) / 1.3M(1280×960) / 720P(1280×720)/ D1(704×576) / CIF(352×288)
	Main stream	6M(1~20fps) 5M/4M/3M/2M/SXGA/1.3M/720P(1~25fps)
	Second stream	D1/CIF(1~25fps)
	Triple stream	1080P/720P/D1(1~25fps)
	Bitrate	H.264: 24~10240Kbps H.265: 14~9984Kbps
	Network	Ethernet
	Protocols	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, Multicast, easy4ip
	Compatibility	ONVIF, PSIA, CGI
	Mobile	iOS, android
	Users	Max 20 logged in
Edge storage		microSD do 128 GB
Power supply		12VDC / POE (802.3af)
Power consumption		<6.5W
Working environment		-30°C ~ +60°C
Weight		0,41kg
Dimensions		180mm x 65mm x 70mm

Dimensions

