HILTRON security



THC4IPB

Telec. bullet IP 4Mp @25Fps, CMOS1/3", 3.6mm, analisi video base, 3D WDR+ICR, led 30mt, 12Vdc/PoE <6W, IP67, staffa muro inclusa

Image Sensor	1/3” 4Megapixel progressive scan CMOS
Effective Pixels	2688(H)x1520(V)
RAM/ROM	512MB/32MB
Scanning System	Progressive
Minimum Illumination	0. 08Lux/F2.0 (Color), 0Lux/F2.0 (IR on)
S/N Ratio More	than 50dB
IR Distance	Distance up tp 30m
IR On/Off Control	Auto/ Manual
IR LEDs	18
Lens Type	Fixed
Mount Type	Board-in
Focal Length	3.6mm
Max. Aperture	F2.0 (F2.0, F2.0)
Angle of View	H: 87° (104°, 55°), V: 48° (57°, 31°)
Focus Control	Fixed
Pan/Tilt/Rotation Range	Pan:0°~360°; Tilt:0°~90°; Rotation:0°~360°
Advanced Intelligent Functions	Face Detection
Compression	H.265+/H.265/H.264+/H.264
Streaming Capability	3 Streams
Resolution	4M(2688×1520)/3M(2304×1296)/1080P(1920×1080)/1.3M(1280x960)/ 720P(1280×720)/D1(704×576/704×480)/VGA(640X480)/CIF(352X288/ 352×240)
Frame Rate	Main Stream: 4M(1~25/30fps)
	Sub Stream: D1(1~25/30fps)
	Third Stream: 720P(1~25/30fps)
Bit Rate Control	CBR/VBR
Bit Rate	H.264: 24~10240Kbps
	H.265: 14~9984Kbps
Day/Night	Auto(ICR) / Color / B/W
BLC Mode	BLC / HLC / WDR(120dB)

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White Balance	Auto/Natural/Street Lamp/Outdoor/Manual
Gain Control	Auto/Manual
Noise Reduction	3D DNR
Motion Detetion	Off / On (4 Zone, Rectangle)
Region of Interest	Off / On (4 Zone)
Smart IR	Support
Digital Zoom	16x
Flip	0°/90°/180°/270°
Mirror	Off / On
Privacy Masking	Off / On (4 Area, Rectangle)
Ethernet	RJ-45 (10/100Base-T)
Protocol	HTTP; HTTPs; TCP; ARP; RTSP; RTP; UDP; SMTP; FTP; DHCP; DNS; DDNS; PPPOE; IPv4/v6; QoS; UPnP;NTP; Bonjour; 802.1x; Multicast; ICMP; IGMP; SNMP
Interoperability	ONVIF, PSIA, CGI
Streaming Method	Unicast / Multicast
Max. User Access	10 Users / 20 Users
Edge Storage	NAS Local PC for instant recording
Web Viewer	IE, Chrome, Firefox, Safari
Management Software	Smart PSS, DSS, Easy4ip
Smart Phone	IOS, Android
Power Supply	DC12V, PoE (802.3af)(Class 0)
Power Consumption	<6W
Operating Conditions	-30° C ~ +60° C
Ingress Protection	IP67

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