3MP Uni-Directional Audio Colour Network Dome Camera

Image Sensor	1/2.9" Low Illumination CMOS Sensor
Resolution	3MP
Video Compression	H.264/H.265
Lens	4mm: Horizontal: 75°; Vertical: 59°; Diagonal: 88°
Warm Colour LED	2 Smart Warm Colour LEDs
Colour Night Vision Range	Upto 30 Meters
Minimum Illumination	Color: 0.3Lux@F1.2
Video Main Streaming	3MP 2304X1296@20fps, 2MP 1920x1080@25fps
Video Sub Streaming	D1(720*576), VGA(640*480), Q720P(640*360)
Video Bit Rate	160Kbps-4000kbps adjustable, support CBR / VBR
Image rotation	90 ° / 270 °
Image Settings	Support for contrast, saturation, white balance, AWB (automatic white balance), AGC (automatic \ gain), AE (automatic exposure); support privacy area

Noise Reduction	3D digital noise reduction
WDR	Support WDR (D-WDR)
S/N Ratio	≥50db (AGC closed)
Display Settings	Brightness/contrast/sharpness/saturation
Mirror/Flip	Off/horizontal mirroring/vertical mirroring/ 180° rot.
Privacy Masking	4 Zone Selectable
Humanoid Detection	≤5 people
Humanoid Size	Humanoid Pixel≥40X40
Humanoid Detection Ratio	≥99% （meet above requirement)
Humanoid Capture Speed	≤1s
Max Humanoid Detection Frame	5fps/s
Humanoid Detection Part	People with any posture including half body, head, hand, shoulder.
Humanoid Detection method	Support visible light image detection, and near infrared image detection
Network Protocol	TCP/IP, DHCP, HTTP, HTTPS NTP, DDNS, RTSP, PPPoE
Interface Protocol	ONVIF, Slink
User	Support 3 user max
Audio	Built-in Microphone
Communication Interface	Rj45 10/100mbps
Power Input	POE RJ45 input 48V Standard/DC Input 12V – 2A
Power Consumption	≥5W
Operation Temperature/Humidity	-10℃ to +50℃ / 30% to 80% RH
Storage Temperature/Humidity	-20℃ to +60℃ / 20% to 90% RH
Housing type	Plastic Dome Housing
Net Weight	0.2Kg
Gross Weight	0.25Kg