

PRO 3MP Dome All Time Color Camera



FEATURES

- 24/7 All time color
- 4 mm fixed lens
- Resolution up to 3MP 2304X1296@20fps
- Humanoid detection
- Detection frame 5fps, detect 5 people at the same time
- Support 3D DNR and digital WDR
- Power Input : PoE 48V Standard/ DC 12V
- Compression: H.265/H.264



All-Time Color



PoE



Human Detection



High Resolution



Dual Stream

Technical Specifications

Product Code	T18036
Image Sensor	1/2.9" Low Illumination CMOS Sensor
Resolution	3MP 2304X1296
Video Compression	H.264/H.265
Lens	M12 4mm F1.6 fixed lens
Warm LED	2 Array LED
IR Range	20 Meters
Noise Reduction	3D Digital Noise Reduction
WDR	Support WDR (D-WDR)
S/N Ratio	≥50db (AGC closed)
Minimum Illumination	Color: 0Lux (Warm light on)
Image Settings	Support for brightness, contrast, saturation, white balance, AWB (automatic white balance), AGC (automatic gain), AE (automatic exposure); support privacy area; normal / 90° / 270° image rotation, Automatic, manual color to black and other switches
OSD	Support
Mirror/Flip	On / Off
Privacy Masking	4 Zone Selectable
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

Audio Streaming	G.711u / 64Kbps
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 & near infrared image detection
Protocol	TCP/IP, DHCP, HTTP, HTTPS NTP, DDNS, RTP RTSP
Connection Protocol	ONVIF, T8s, Slink,GB28181
User	Support 3 user max
Communication Interface	RJ 45 10/100Mbps, RCA Audio In
Power Input	PoE RJ 45 input 48V Standard/DC Input 12V – 1A
Power Consumption	≥3W
Operation Temperature/Humidity	-10°C to +50°C / 30% to 80% RH
Storage Temperature/Humidity	-20°C to +60°C / 20% to 90% RH
Dimension	(H)83 x (W)99 x (D)99
Housing Type	Plastic Housing
Weight Net	0.182Kg
Weight Gross	0.248Kg

*** Note: Product specifications are subject to change without prior notice.**