Trueview

Features

◈ Smart analysis: Target Count, Object Left /Lost, Area Detection, Line Crossing.

◈ Built-in human form detection algorithm.

◈ Humanoid frame rate detection 5FPS, Simultaneous detection 5 people.

◈ High-performance 3D digital noise reduction and edge enhancement, using ROI video compression technology, high compression ratio.

◈ Support 128G TF card video storage

◈ Support mobile remote monitoring.

◈ Power Input : POE 48V Standard/ DC 12V.

◈ Compression: H.264/H.265.

Target Count | Object Left/Lost | Area Detection | Line Crossing

Product code	T17954
Image Sensor	1/1.9'' Prograssive Scan CMOS Sensor
Resolution	3MP/2MP
Video Compression	H.264/H.265
Lens	4MM Fix lens
IR LED	36 LED
IR Range	20 Meters
Noise Reduction	3D digital noise reduction
WDR	Support D-WDR
BLC	Support
S/N Ratio	≥50db (AGC closed)
Minimum Illumination	Color: 0.001Lux@F1.2 ; B&W : 0Lux@F1.2(IR 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	1920X1080@25fps, 2304X1296@20fps
Video Sub Streaming	640X360 @ 25fps, 352X288@25fps
Video Bit Rate	160kbps-4Mbps adjustable, support CBR / VBR
Audio Streaming	G.711u / 64Kbps
Audio Input	Audio IN 1*RCA
Audio Bit Rate	64Kbps
Local Storage	Support Micro SD 128GB
Recording	Manual, automatic (cycle, timing, alarm switch motion detection)
Alarm Data Transmission	E-mail, Browser, Management software
Smart Analysis	Target Count, Object Left /Lost, Area Detection, Line Crossing
Poploe Human Detection	≤5 individuals can detect a target shape
Human capture speed of response	≤1s
Human Max frame rate detection	5fps/s
Human Detection area	Support the designated area, the default full-screen
Human Shielded area	It supports four locales
Protocol	TCP/IP, DHCP, HTTP, HTTPS NTP, DNS, RTP RTSP
User	Support 3 users MAX
Communication Interface	Rj45 10/100mbps
Power Input	POE RJ45 input 48V Standard/DC Input 12V – 2A
Power Consumption	<6W (MAX)
Operation Temperature/Humidity	-10℃ to +50℃ / 30% to 80% RH
Storage Temperature/Humidity	-20℃ to +60℃ / 20% to 90% RH
Dimension	66.8(W)*71.5(H)*184(L)mm
Housing type	IP66 Matel
Weight Net	0.460Kg
Weight Gross	0.515Kg

Technical Data Sheet

ONVIF®

CE | RoHS COMPLIANT | FC COMMUNICATIONS COMMISSION - USA -

MAKE IN INDIA

✱ Product housing specifications are subject to change without prior notice