

HC-IPC-SDQA52540-4314-WLS

Product Features

- ≥ 25X optical zoom of PTZ channel allows for closer viewing of subjects
- ≥ Fixed camera and PTZ camera integration, dual channels with one IP, look at overall situation and consider details at the same time
- ≥ Smart H.265, H.265, H.264, MJPEG
- ≥ Smart intrusion prevention, support false alarm filtering, include Line Crossing, Intrusion, Enter Area, Leave Area detection
- ≥ People Counting, support people flow counting and crowd density monitoring, suitable for different statistical scenarios
- ≥ PTZ channel can be linked to fixed channel's smart intrusion prevention to track the objects triggering the rule
- ≥ Support light warning, makes warning and alarming more noticeable
- ≥ IR & warm light illumination to deal with different scenes and achieve full-color illumination
- ≥ DC12V or PoE+(IEEE 802.3at) power supply
- ≥ Alarm 2CH in and 1CH out, Audio 1CH in and 1CH out



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Specifications :

CAMERA

Sensor
 Lens Type

 Optical Zoom
 Iris
 Field of View (H)
 Minimum Illumination
 Day/Night
 IR Range
 Wavelength
 Warm Light Range
 Light On/Off Control
 Shutter Speed
 WDR
 S/N
 White Balance
 Noise Reduction
 Defog

PANORAMA

1/1.8", 4MP, CMOS
 4mm@F1.0

 Fixed aperture; F1.0
 94.9°
 Color:0.0005 lux (F1.0, AGC ON)

 Up to 30m (98.4 ft)
 Auto/Manual
 Auto/Manual, 1 ~ 1/1000
 120dB
 >56dB
 Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
 2D/3D DNR
 Digital defog

DETAIL

1/2.7", 4MP, CMOS
 4.8~120mm@F1.5,
 AF automatic focusing and
 motorized zoom lens
 25X
 Auto; F1.5(W)~F3.8(T)
 55.46° ~ 3.09°
 Color:0.003 lux (F1.5, AGC ON)
 IR-cut filter with auto switch (ICR)
 Up to 100m (328.1 ft)
 850nm (IR)

VIDEO

Video Compression
 Frame Rate
 30fps;
 30fps;
 Video Bit Rate
 Video stream
 ROI
 OSD
 HLC

Smart H.265, H.265, H.264, MJPEG
 Main Stream: 4MP (2688x1520), Max 30fps; Main Stream: 4MP (2688x1520), Max
 Sub Stream: 1080P (1920x1080), Max 30fps; Sub Stream: 720P (1280x720), Max
 Third Stream: D1 (720x576), Max 30fps; Third Stream: D1 (720x576), Max 30fps;
 128 Kbps~16 Mbps
 Triple streams
 Up to 8 areas
 Up to 8 OSDs
 Supported



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BLC	Supported	
Smart IR	Supported	
Privacy Mask	Up to 4 areas per scene	24 areas, up to 4 areas per scene

SMART

Intelligent Analysis	Support false alarm filtering, Line Crossing detection, Intrusion detection, Enter Area detection, Leave Area detection, People Counting, Support people flow counting and crowd density monitoring,
Alarm,	Basic Detection, Motion detection, Audio detection, Tampering Support Linkage Function Triggered by fixed lens via smart intrusion prevention function to track target
Auto Tracking	Supported
General Function	Watermark, IP Address Filtering, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication

AUDIO

Audio Compression	G.711U, G.711A
Audio Bitrate	64 Kbps
Two-way Audio	Supported
Suppression	Supported
Sampling Rate	8 kHz

STORAGE

Edge Storage	Micro SD, up to 256 GB
Network Storage	ANR, NAS(NFS)

NETWORK

Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, SDK



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PAN & TILT

Pan Range	360°
Pan Speed	0.1°/s ~ 80°/s Preset speed: 80°/s
Tilt Range	18° ± 5° -15° ~ 90°
Tilt Speed	0.1°/s ~ 80°/s Preset speed: 80°/s
Number of Presets	1024
Preset Patrol	16 patrols, up to 64 presets for each patrol
Route Patrol	16 patrols, up to 32 actions for each patrol
Recorded Patrol	16 patrols, up to 128 actions for each patrol
Patrol Stay Time	15s~1800s
Home Position	Supported

INTERFACE

Audio I/O	1/1
Alarm I/O	2/1
Serial Port	1 RS485
Built-in Speaker	Support
Network	1 RJ45 10M/100M Base-TX Ethernet

GENERAL

Power	DC12V (±25%), PoE+(IEEE 802.3at) Power consumption: Max 24W
Dimensions (∅ x H)	∅163 x 304mm (∅6.4" x 12.0")
Weight	2.27kg (5.00lb)
Working Environment	-40° ~ +65° (-40°F ~ +149°F) Humidity: ≤95% RH (non-condensing)
Storage Environment	-40° ~ +70° (-40°F ~ +158°F) Humidity: ≤95% RH (non-condensing)
Surge protection	6KV
Reset button	Supported

