



PT ip camera of 4 megapixels and fix lens

SD3A400-GN-A-PV

VIDEO (CAMERAS)

Video Resolution	4 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	DWDR
Images per second	25fps
Video output	RJ45
Day / night mode	Colour
Type of Codex	CBR / VBR
Bit rate	H.264: 2304Kbps ~ 8192Kbps / H.265: 768Kbps ~ 6912Kbps
Compression	H.265 / H.264
Main stream	4Mpx / 1080P / 1.3Mpx / 720P (1 ~ 25fps)
Sub stream	D1 / CIF (1 ~ 25fps)

NIGHT VISION

Night vision distance	30 m
Type of night vision	Dual light (IR+Luz blanca)
Number of LEDs	2
IR ON/Off	Yes
Full Color	Yes
White light	2
White light distance	30 m
Smart Dual Illumination	Yes (switches from IR to colour with human detection)

PTZ

Pan / Tilt Range	Horizontal 355° / Vertical -15 ~ 90°
Manual speed control	Horizontal 0.1°/s ~ 26°/s / Vertical 0.1°/s ~ 17.5°/s
Speed between presets	Horizontal 26°/s / Vertical 17.5°/s
Memories	300

NETWORK FEATURES

IP connection	1 RJ45 (10M / 100M)
ONVIF	Yes, S and T type
Transmission method	Unicast / Multicast
Maximum number of users	20 users
Web browser	Explorer / Chrome / Firefox / Safari
Management software	DMSS
Mobile devices	Android / IOS (Apple)
Network disconnection	Yes
Conflict of IP addresses	Yes

IMAGE

Sensor	CMOS ®
Sensor resolution	2560 x 1440
Sensor Size	1/3'
Electronic shutter speed	1/3 ~ 1/1000000s
Minimum lighting	Color: 0.002Lux / B/W: 0.0002Lux
Ratio S / N	More than 55dB

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	13W
Amperage	1500mA
PoE power	Yes
Type PoE	PoE 802.3af

LENS

Lens Type	Fix
Focal distance	4 mm
Maximum diaphragm opening	F/1.6
Angle of View	80.2°
Minimum focus distance	300mm

DISTANCE DORI

Detect	55 m
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technical datasheet

Position after power failure	Return to the position before the fault
Idle mode	Preset

VIDEO ANALYSIS

Detection type	Analytical with classification of person in line/area crossing
Crossing line	Yes
Intrusion	Yes
Motion detection	Yes
Audio detection	Yes
Video Tamper	SI

AMBIENT

Operating temperature	-30 °C ~ 60 °C
Degree of protection	IP66
Use	Indoor-outdoor
Maximum humidity	95%
Lightning protection	2KV

GENERAL INFORMATION

Serie	LITE
Technology	IP
Type of camera	PT

MATERIAL AND DIMENSIONS

Dimensions	271.7 x 165.5 x 140 mm
Net weight	1070 g
Weight with packaging	1465 g

TIOC

Siren	Yes
Light	White
Siren duration interval	5s ~ 30s

Observe	22 m
Recognize	11 m
Identify	5 m

AUDIO(CAMERAS)

Built in microphone	Yes
Built in speaker	Yes
Audio compression	G.711A / G.711U / G.722.1 / G.726 / MPEG2-Layer2 / PCM

STORAGE

MicroSD-Card	Up to 256Gb
Storage Systems	FTP / Micro SD
Storage anomaly	Yes

AXES

Motion	2-Axis
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