



DAHUA ptz hd-cvi camera of 2 megapixels and optical zoom lens

SD49225I-HC-S3

VIDEO (CAMERAS)

Video Resolution	2 Megapixels
BLC	Yes
HLC	Yes
2D-NR	Yes
3D-NR	Yes
AWB	Yes
WDR	WDR (120 dB)
Video output	1 x BNC HDCVI alta definición
Day / night mode	Automatic / Manual
OSD menu	Yes
Digital Zoom	16x
Privacy mask	Up to 24 zones
ATW	Yes

PTZ

Pan / Tilt Range	Horizontal 355 ° / Vertical 90 ° with autoflip
Manual speed control	Horizontal 200° / s / Vertical 120° / s
Speed between presets	Horizontal 240°/s / Vertical 200°/s
Memories	300
PTZ mode	8 Tour between established points, 5 rounds
Speed configuration	Adapted to the speed of the human eye
Protocol	DH-SD, Pelco-P/D
Flip	180°
Position after power failure	Return to the position before the fault
RS485	1 Input

NIGHT VISION

Night vision distance	100 m
Number of LEDs	6
IR ON/Off	Yes
Smart IR	Yes
Starlight	Yes

MATERIAL AND DIMENSIONS

LENS

Lens Type	Optical zoom
Optical zoom	25x
Focal distance	4.8 mm ~ 120 mm
Maximum diaphragm opening	F/1.6 ~ F/4.4
Angle of View	62.8° ~ 2.6°
Minimum focus distance	100mm ~ 1000mm
Autofocus	Yes

IMAGE

Sensor	Starvis Cmos ®
Sensor resolution	1920 x 1080
Sensor Size	1/2.8'
Electronic shutter speed	1/3s ~ 1/30,000s
Ratio S / N	More than 55dB

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	13W
Amperage	3000mA

AMBIENT

Operating temperature	-40 °C ~ 70 °C
Degree of protection	IP66
Use	Indoor-outdoor
Maximum humidity	90%

DISTANCE DORI

Detect (Open lens)	64 m
Observe (Open lens)	27 m
Recognize (Open lens)	14 m
Identify (Open lens)	7 m

AXES

Motion	2-Axis
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ALARMS

Alarm inputs / outputs	2 inputs / 1 output
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Dimensions	295 x 160 (Ø) mm
Material	Metal
Net weight	3000 g
Weight with packaging	4200 g

GENERAL INFORMATION

Serie	LITE
Technology	HD-CVI
Type of camera	PTZ

AUDIO(CAMERAS)

Audio input	1 Input
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