



PTZ hd-cvi camera of 2 megapixels and optical zoom lens

SD49225DB-HC

VIDEO (CAMERAS)

Resolución vídeo	2 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	WDR (120 dB)
Images per second	25fps
Video output	1 x BNC switchable HD-CVI / HD-TVI / AHD / CVBS
Day / night mode	Automatic / Manual
Digital Zoom	16x
Privacy mask	Yes
Anti fog system	Yes

PTZ

Pan / Tilt Range	Horizontal 360° / Vertical -15 ~ 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
Protocol	DH-SD, Pelco-P/D
Flip	180°
Position after power failure	Return to the position before the fault
Idle mode	Preset / Pattern Scan / Tour
RS485	1 Input

IMAGE

Sensor	CMOS ®
Resolución sensor	1920 x 1080
Sensor Size	1/2.8"
Electronic shutter speed	1/3s ~ 1/30,000s

DISTANCE DORI

Detect (Open lens)	73 m
Detect (Closed Lens)	1260 m
Observe (Open lens)	29 m
Observe (Closed lens)	499 m
Recognize (Open lens)	15 m
Recognize (Closed lens)	251 m
Identify (Open lens)	7 m
Identify (Closed lens)	125 m

LENS

Lens Type	Optical zoom
Optical zoom	25x
Focal distance	4.8 mm ~ 120 mm
Maximum diaphragm opening	F/1.6 ~ F/3.5
Angle of View	60.6° ~ 3.5°
Minimum focus distance	2000mm
Autofocus	Yes

NIGHT VISION

Night vision distance	100 m
Type of night vision	IR
Number of LEDs	6
IR ON/Off	Automatic / Manual
Starlight	Yes

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	22W
Amperage	3000mA

SPECS AND FEATURES

Serie	HDCVI Series
Technology	HD-CVI
Type of camera	PTZ

INPUTS/OUTPUTS (CAMERAS)

technical datasheet

Minimum lighting	Color: 0.005Lux / B/W: 0.0005Lux
------------------	-------------------------------------

Ratio S / N	Piu di 50dB
-------------	-------------

AMBIENT

Operating temperature	-40 °C ~ 70 °C
-----------------------	----------------

Degree of protection	IP66
----------------------	------

Use	Indoor-outdoor
-----	----------------

Maximum humidity	95%
------------------	-----

Lightning protection	6KV
----------------------	-----

MATERIAL AND DIMENSIONS

Dimensions	270.4 x 160 (Ø) mm
------------	--------------------

Material	Metal
----------	-------

Net weight	3000 g
------------	--------

Weight with packaging	4200 g
-----------------------	--------

AXES

Motion	3-Axis
--------	--------

Alarm

2 Entradas / 1 Salida

Vídeo

1 BNC output

AUDIO(CAMERAS)

Audio input

1 Input

