

HIKVISION Camara Domo IP 4 MP Lente fijo 2.8mm IR 4 MP Darkfighter H.265+



Marca: Hikvision

Código del producto: 2019, DS-2CD2145FWD-IS(2.8mm

Disponibilidad: In Stock

Peso: 0.00kg

Dimensiones: 0.00cm x 0.00cm x 0.00cm

Short Description

- CMOS de barrido progresivo de 1 / 2.5 "
- 2688 × 1520 a 30 fps
- Lente fija de 2,8 mm / 4 mm / 6 mm / 8 mm / 12 mm
- H.265, H.265 +, H.264 +, H.264
- 4 análisis de comportamiento
- 120dB WDR
- Darkfighter
- BLC / 3D DNR / ROI / HLC
- Alcance IR 30 m.
- Ranura para tarjeta microSD / SDHC / SDXC incorporada, hasta 128 GB
- IP67

Camera

Image Sensor:

Signal System:

Min. Illumination:

Shutter time:

Slow shutter:

Lens:

1/2.5" Progressive Scan
CMOS

PAL/NTSC

Color: 0.008 lux @(F1.2,
AGC ON), 0 lux with IR

Color: 0.014 lux @(F1.6,
AGC ON), 0 lux with IR

1/3 s to 1/100,000 s

Support

2.8 mm, horizontal FOV:

	109°, vertical FOV: 60°, diagonal FOV: 131°
	4 mm, horizontal FOV: 88°, vertical FOV: 46°, diagonal FOV: 105°
	6 mm, horizontal FOV: 53°, vertical FOV: 30°, diagonal FOV: 61°
	8 mm, horizontal FOV: 41°, vertical FOV: 23°, diagonal FOV: 48°
	12 mm, horizontal FOV: 25°, vertical FOV: 14°, diagonal FOV: 29°
Lens Mount:	M12
Adjustment Range:	Pan: 0° to 355°, tilt: 0° to 75°, rotate: 0° to 355°
Day& Night:	IR Cut Filter
Wide Dynamic Range:	120 dB
Digital noise reduction:	3D DNR
Focus:	Fixed
Compression Standard	
Video Compression:	H.265+/H.265/H.264+/H.2 64/MJPEG
H.264 code profile:	Main Profile/High Profile
Video bit rate:	32Kbps~16Mbps
Audio Compression:	-S: G.711/G.722.1/G.726/ MP2L2/PCM
Audio bit rate:	64Kbps(G.711)/16Kbps(G. 722.1)/16Kbps(G.726)/32- 192Kbps(MP2L2)
Triple Streams:	Yes
Image	
Max. Image Resolution:	2688 × 1520
Frame Rate:	50Hz: 25 fps (2688 × 1520, 2304 × 1296, 1920 × 1080) 60Hz: 30 fps (2688 ×

	1520, 2304 × 1296, 1920 × 1080)
Sub Stream:	50Hz: 25 fps (640 × 480, 640 × 360, 320 × 240) 60Hz: 30 fps (640 × 480, 640 × 360, 320 × 240)
Third Stream:	50Hz: 25 fps (1280 × 720, 640 × 360, 352 × 288) 60Hz: 30 fps (1280 × 720, 640 × 360, 352 × 240)
Image Enhancement:	BLC/3D DNR/ROI/HLC
Image Settings:	Rotate mode, saturation, brightness, contrast, sharpness and white balance adjustable by client software or web browser
ROI:	Support 1 fixed region for main stream and sub stream separately
Day/Night Switch:	Day/Night/Auto/Schedule/Triggered by Alarm In (-S)
Network	
Network Storage:	microSD/SDHC/SDXC card (128G), local storage and NAS
Alarm Trigger:	(NFS,SMB/CIFS), ANR Motion detection, video tampering alarm, network disconnected, IP address conflict, illegal login, HDD full, HDD error
Protocols:	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6,

General Function:

Bonjour
One-key reset, Anti-Flicker, heartbeat, mirror, password protection, privacy mask, Watermark, IP address filtering
ONVIF (Profile S, Profile G), ISAPI

System Compatibility:

Interface

Audio:

with -S model? 1 input (line in/mic.in), 1 output (line out), terminal block, mono sound

Communication Interface:

1 RJ45 10M / 100M Ethernet interface

Alarm:

1 input, 1 output (max. 12 VDC, 30 mA), terminal block

On-board storage:

Built-in Micro SD/SDHC/SDXC slot, up to 128 GB

Reset Button:

Yes

Audio

Environment Noise

Support(-S)

Filtering:

Audio I/O:

support

Audio Sampling Rate:

8 kHz/16 kHz/32 kHz/44.1 kHz/48 kHz

Smart Feature-set

Behavior Analysis:

Line crossing detection, Intrusion detection, Unattended baggage detection, Object removal detection

Line Crossing Detection:

Cross a pre-defined virtual

Intrusion Detection:	line
Unattended Baggage:	Enter and loiter in a pre-defined virtual region Objects left over in the pre-defined region such as the baggage, purse, dangerous materials
Object Removal:	Objects removed from the pre-defined region, such as the exhibits on display.
Exception Detections:	Scene change detection
Recognition:	Face Detection
General	
Operating Conditions:	-30 °C ~ 60 °C (-22 °F ~ 140 °F) Humidity 95% or less (non-condensing)
Power Supply:	12 VDC ± 25%, PoE (802.3af Class3)
Power Consumption:	12 VDC, 0.5 A, max. 5.5 W PoE (802.3af, 36V to 57V), 0.2 A to 0.1 A, max. 7 W
Impact Protection:	IK10
Weather Proof:	IP67
IR Range:	Up to 30m
Dimensions:	Camera: ? 111 × 82.4 mm (? 4.4" × 3.2") Package: 134 × 134 × 108 mm (5.3" × 5.3" × 4.3")
Weight:	Camera: 500 g (1.1 lb.)

Descripción

- CMOS de barrido progresivo de 1 / 2.5 "
- 2688 × 1520 a 30 fps
- Lente fija de 2,8 mm / 4 mm / 6 mm / 8 mm / 12 mm

- H.265, H.265 +, H.264 +, H.264
- 4 análisis de comportamiento
- 120dB WDR
- Darkfighter
- BLC / 3D DNR / ROI / HLC
- Alcance IR 30 m.
- Ranura para tarjeta microSD / SDHC / SDXC incorporada, hasta 128 GB
- IP67

Camera

Image Sensor:

1/2.5" Progressive Scan
CMOS

Signal System:

PAL/NTSC

Min. Illumination:

Color: 0.008 lux @(F1.2,
AGC ON), 0 lux with IR
Color: 0.014 lux @(F1.6,
AGC ON), 0 lux with IR

Shutter time:

1/3 s to 1/100,000 s

Slow shutter:

Support

Lens:

2.8 mm, horizontal FOV:
109°, vertical FOV: 60°,
diagonal FOV: 131°

4 mm, horizontal FOV:
88°, vertical FOV: 46°,
diagonal FOV: 105°

6 mm, horizontal FOV:
53°, vertical FOV: 30°,
diagonal FOV: 61°

8 mm, horizontal FOV:
41°, vertical FOV: 23°,
diagonal FOV: 48°

12 mm, horizontal FOV:
25°, vertical FOV: 14°,
diagonal FOV: 29°

Lens Mount:

M12

Adjustment Range:

Pan: 0° to 355°, tilt: 0° to
75°, rotate: 0° to 355°

Day& Night:

IR Cut Filter

Wide Dynamic Range:

120 dB

Digital noise reduction:

3D DNR

Focus:

Fixed

Compression Standard

Video Compression:

H.265+/H.265/H.264+/H.264/MJPEG

H.264 code profile:

Main Profile/High Profile

Video bit rate:

32Kbps~16Mbps

Audio Compression:

-S: G.711/G.722.1/G.726/MP2L2/PCM

Audio bit rate:

64Kbps(G.711)/16Kbps(G.722.1)/16Kbps(G.726)/32-192Kbps(MP2L2)

Triple Streams:

Yes

Image

Max. Image Resolution:

2688 × 1520

Frame Rate:

50Hz: 25 fps (2688 × 1520, 2304 × 1296, 1920 × 1080)

60Hz: 30 fps (2688 × 1520, 2304 × 1296, 1920 × 1080)

Sub Stream:

50Hz: 25 fps (640 × 480, 640 × 360, 320 × 240)

60Hz: 30 fps (640 × 480, 640 × 360, 320 × 240)

Third Stream:

50Hz: 25 fps (1280 × 720, 640 × 360, 352 × 288)

60Hz: 30 fps (1280 × 720, 640 × 360, 352 × 240)

Image Enhancement:

BLC/3D DNR/ROI/HLC

Image Settings:

Rotate mode, saturation, brightness, contrast, sharpness and white balance adjustable by client software or web browser

ROI:

Support 1 fixed region for main stream and sub stream separately

Day/Night Switch:

Day/Night/Auto/Schedule/

Triggered by Alarm In (-S)

Network

Network Storage:

microSD/SDHC/SDXC card (128G), local storage and NAS

Alarm Trigger:

(NFS,SMB/CIFS), ANR Motion detection, video tampering alarm, network disconnected, IP address conflict, illegal login,

Protocols:

HDD full, HDD error TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour

General Function:

One-key reset, Anti-Flicker, heartbeat, mirror, password protection, privacy mask, Watermark, IP address filtering

System Compatibility:

ONVIF (Profile S, Profile G), ISAPI

Interface

Audio:

with -S model?1 input (line in/mic.in), 1 output (line out), terminal block, mono sound

Communication Interface:

1 RJ45 10M / 100M Ethernet interface

Alarm:

1 input, 1 output (max. 12 VDC, 30 mA), terminal block

On-board storage:

Built-in Micro SD/SDHC/SDXC slot, up

Reset Button:	to 128 GB Yes
Audio Environment Noise Filtering: Audio I/O: Audio Sampling Rate:	Support(-S) support 8 kHz/16 kHz/32 kHz/44.1 kHz/48 kHz
Smart Feature-set Behavior Analysis:	Line crossing detection, Intrusion detection, Unattended baggage detection, Object removal detection
Line Crossing Detection:	Cross a pre-defined virtual line
Intrusion Detection:	Enter and loiter in a pre- defined virtual region
Unattended Baggage:	Objects left over in the pre- defined region such as the baggage, purse, dangerous materials
Object Removal:	Objects removed from the pre-defined region, such as the exhibits on display.
Exception Detections: Recognition:	Scene change detection Face Detection
General Operating Conditions:	-30 °C ~ 60 °C (-22 °F ~ 140 °F) Humidity 95% or less (non- condensing)
Power Supply:	12 VDC ± 25%, PoE (802.3af Class3)
Power Consumption:	12 VDC, 0.5 A, max. 5.5 W

Impact Protection:

Weather Proof:

IR Range:

Dimensions:

Weight:

PoE (802.3af, 36V to 57V), 0.2 A to 0.1 A, max. 7 W

IK10

IP67

Up to 30m

Camera: 111×82.4 mm
($4.4" \times 3.2"$)

Package: $134 \times 134 \times 108$ mm
($5.3" \times 5.3" \times 4.3"$)

Camera: 500 g (1.1 lb.)