Dahua Technology DHI-HY-FT431LDP cámara de vigilancia Torreta Cámara de seguridad IP Interior 2688 x 1520 Pixeles Techo/pared

Marca : Dahua Technology

Código del producto: DHI-HY-FT431LDP

Nombre del producto : DHI-HY-FT431LDP

Dahua Technology DHI-HY-FT431LDP. Tipo: Cámara de seguridad IP, Colocación compatible: Interior, Tecnología de conectividad: Alámbrico. Tipo de montaje: Techo/pared, Color del producto: Blanco, Factor de forma: Torreta. Campo de visión vertical (módulo térmico): 67.5°, Campo de visión horizontal (módulo térmico): 90°, Ángulo de visión del objetivo, horizontal: 85°. Tipo de sensor: CMOS, Tamaño del sensor óptico: 25.4 / 2.7 mm (1 / 2.7"), Tipo de sensor (módulo térmico): Vanadium Oxide Uncooled Focal Plane Arrays. Distancia focal fija: 4 mm, Distancia más cercana de enfoque: 1 m

Performance	
Type *	IP security camera
Placement supported *	Indoor
Connectivity technology *	Wired
Thermal module	✔
Day/night mode	✔
Alarm input/output	✔

Design	
Form factor *	Turret
Mounting type *	Ceiling/wall
Product colour *	White
International Protection (IP) code	IP66

Camera	
Vertical field of view (thermal module)	67.5°
Horizontal field of view (thermal module)	90°
Lens viewing angle, horizontal	85°
Lens viewing angle, vertical	44°
Lens viewing angle, diagonal	99°
White balance	Auto, Indoor, Manual, Natural, Outdoor, Street lamp
Camera pixel size	17 µm
Camera shutter type	Electronic
Camera shutter speed	1/3 – 1/100000
Number of Privacy masking areas	4

Image sensor	
Optical sensor size	25.4 / 2.7 mm (1 / 2.7")
Sensor type (thermal module)	Vanadium Oxide Uncooled Focal Plane Arrays
Progressive scan	✔
Sensor type *	CMOS
Number of effective pixels (H x V)	120 x 90 pixels

Lens system	
Number of lenses *	1
Fixed focus	✔
Maximum aperture number	1.1
Fixed focal length	4 mm
Closest focusing distance	1 m
Aperture number (thermal module)	1.1

Night vision	
Night vision *	✔

Video	
Video compression formats	H.264, H.264B, H.264H, H.265, M-JPEG
Frame rate	25 fps
Noise reduction	✔
Noise reduction technology	2D noise reduction, 3D noise reduction
Flip & mirror	✔
Back Light Compensation (BLC)	✔
Highlight Compensation (HLC)	✔
Digital Wide Dynamic Range (DWDR)	✔

Audio	
Built-in speaker(s)	✔
Signal-to-Noise Ratio (SNR)	55 dB
Built-in microphone	✔
Voice codecs	AAC, G.711Mu, G.711a, G.722.1, G.726, PCM

Network	
Ethernet LAN *	✔
Ethernet interface type	Fast Ethernet
Supported network protocols	HTTPS; HTTP; TCP; ARP; RTSP; RTP; UDP; RTCP; SMTP; FTP; DHCP; DNS; DDNS; PPPOE; IPv4/v6; SNMP; QoS; UPnP; NTP
Wi-Fi *	✘
Bluetooth *	✘
Number of users	10 user(s)

Storage	
Built-in HDD *	✘

Ports & interfaces	
Ethernet LAN (RJ-45) ports	1

Security	
Alarm input channels	1
Alarm output channels	1
Temperature measurement range	-10 - 200 °C
Temperature measurement accuracy	5 °C
Detection distance	10 m

Power	
Power source type *	DC, PoE
Power consumption (typical)	1.8 W

Night vision	
Night vision distance	15 m
LED type	IR
Number of illumination LEDs	1

Video	
Maximum resolution *	2688 x 1520 pixels
Total megapixels *	4 MP

Power	
Power consumption (max)	3 W
DC output voltage	12

Operational conditions	
Operating temperature (T-T)	-10 - 55 °C
Storage temperature (T-T)	-20 - 70 °C

Weight & dimensions	
Width	109.9 mm
Height	90.1 mm
Weight	350 g

Packaging data	
Package width	157 mm
Package depth	157 mm
Package height	138 mm
Package weight	500 g

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