imcopex

TP-LINK VIGI C300 Series C300HP-4

V1 - network surveillance camera - outdoor - dustproof / weatherproof - colour (Day&Night) - 3 MP - 2304 x 1296 - 2304p - M12 mount - fixed focal - LAN 10/100 - H.264 - H.265 - H.265+ - H.264+ - DC 12 V / PoE

Group	Network Cameras
Manufacturer	TP-LINK
Manufacturer item no.	VIGI C300HP-4
EAN/UPC	6935364072254

Description

TP-Link VIGI C300 Series C300HP-4 - V1 - network surveillance camera - outdoor - dustproof / weatherproof - colour (Day&Night) - 3 MP - 2304 x 1296 - 2304p - M12 mount - fixed focal - LAN 10/100 - H.264, H.265, H.265+, H.264+ - DC 12 V / PoE

Main features

Product Description	TP-Link VIGI C300 Series C300HP-4 - V1 - network surveillance camera
Device Type	Network surveillance camera - fixed - outdoor - dustproof / weatherproof
Dimensions (WxDxH)	16.49 cm x 8.74 cm x 8.34 cm
Weight	283.5 g
Connectivity Technology	Wired
Camera	Colour - Day&Night
Max Resolution	2304 x 1296
Frame Rate (max)	30 frames per second
Motion Detection	Yes
Video Modes	2304p
Optical Sensor Type	CMOS - 1/2.7" - 3 MP
Minimum Illumination	0.1 lux - colour - F2.4 ¦ 0 lux - colour - F2.4 - infrared LEDs on
Focal Length Control	Fixed focal
Focal Length	4 mm
Lens Mounting	M12 mount
Focus Adjustment	Focus free
Lens Iris	F/2.4
Interfaces	Ethernet 10Base-T/100Base-TX

Voltage	DC 12 V / PoE
Features	Manual white balance, sharpness control, saturation control, brightness control, contrast control, image mirror, Wide Dynamic Range (WDR), ONVIF support, infrared cut filter, Privacy Mask Function, Camera Tampering Detection, Smart IR, intrusion detection, exposure control, plastic housing, digest authentication, Line Crossing Detection, 3D digital noise reduction (DNR), night vision, HTTPs encryption, Smart Detection
Environmental Parameters (operating)	-30 °C - 60 °C

Extended details

	General
Device Type	Network surveillance camera
Connectivity Technology	Wired
Width	16.49 cm
Depth	8.74 cm
Height	8.34 cm
Weight	283.5 g
	Camera
Type	Colour - Day&Night - fixed - outdoor - dustproof / weatherproof
Digital Video Format	H.264, H.265, H.265+, H.264+
Max Digital Video Resolution	2304 x 1296
Motion Detection	Yes
Video Modes	2304p
Minimum Illumination	0.1 lux - colour - F2.4 ¦ 0 lux - colour - F2.4 - infrared LEDs on
Infrared LEDs	Yes
Infrared Distance	30 m
Video Capture	2304 x 1296 @ 30 fps
Features	Manual white balance, sharpness control, saturation control, brightness control, contrast control, image mirror, Wide Dynamic Range (WDR), ONVIF support, infrared cut filter, Privacy Mask Function, Camera Tampering Detection, Smart IR, intrusion detection, exposure control, plastic housing, digest authentication, Line Crossing Detection, 3D digital noise reduction (DNR), night vision, HTTPs encryption, Smart Detection
	Image Sensor
Type	3 MP CMOS 1/2.7"
	Lens Construction
Type	M12 mount - fixed focal
Focal Length	4 mm
Lens Iris	F/2.4
Focus Adjustment	Focus free
Horizontal Field of View (degree)	92

Vertical Field of View (degree)	48
Diagonal Field of View (degree)	114
	Interfaces
Network Interface	Ethernet 10Base-T/100Base-TX
Network Protocols	DHCP, DNS, HTTP, NTP, TCP/IP, UDP/IP, ICMP, RTSP, HTTPS, UPnP, TLS, SSL
	Expansion / Connectivity
Ports	LAN - RJ-45
	Miscellaneous
Compliant Standards	VCCI, BSMI, FCC, RoHS, IP67, RCM, IEEE 802.3af, IEEE 802.3at
	Power
Power Requirements	DC 12 V / PoE
	Environmental Parameters
Min Operating Temperature	-30 °C
Max Operating Temperature	60 °C

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