

HANWHA IP camera TNO-4051T



DESCRIPTION

TECHNICAL CHARACTERISTICS

Brand : HANWHA
Part number : TNO-4051T
Représentation / réalisation :
Type : IP security camera
Réseau :
Bluetooth : N
Connectivité :
Interface : RJ-45
AC input voltage : 24 V
Audio formats supported : ADPCM
Audio system : 2-way
Built-in HDD : N
Camera pan control : N
Camera tilt control : N
Card reader integrated : Y
Closest focusing distance : 36 m
Compatible memory cards : SD, SDHC, SDXC
Composite video out : 1
Connectivity technology : Wired
DC output voltage : 12
Diameter : 10.2 cm
Ethernet interface type : Fast Ethernet
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Fixed focal length : 3.5 cm
Fixed focus : Y
Flip & mirror : Y

Form factor : Bullet
Frame rate : 30 fps
Housing material : Aluminium
Image stabilizer : Y
International Protection (IP) code : IP66
IP address filtering : Y
Length : 309 mm
Lens viewing angle, diagonal : 22°
Lens viewing angle, horizontal : 17.2°
Lens viewing angle, vertical : 13°
Mac compatibility : Y
Mac operating systems supported : Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra
Maximum aperture number : 1
Maximum memory card size : 256 GB
Maximum resolution : 640 x 480 pixels
Microphone in : Y
Mirror : Y
Mounting type : Ceiling/wall
Networking standards : IEEE 802.1x, IEEE 802.3af
Number of cameras : 1
Number of lenses : 1
Number of users : 20 user(s)
Operating relative humidity (H-H) : 0 - 90%
Operating temperature (T-T) : -40 - 60 °C
Placement supported : Indoor & outdoor
Power consumption (max) : 10.5 W
Power consumption (Power over Ethernet (PoE)) : 10 W
Power source type : AC, DC, PoE
Privacy masking : Y
Product colour : White
Quality of Service (QoS) support : Y
Security algorithms : EAP-TLS, HTTPS, LEAP, SSL/TLS
Storage relative humidity (H-H) : 0 - 90%
Storage temperature (T-T) : -50 - 60 °C
Streaming method : Multicast, Unicast
Supported graphics resolutions : 320 x 240, 640 x 360, 640 x 480 (VGA)
Supported network protocols : TCP/IP, UDP/IP, RTP (UDP), RTP (TCP), RTCP, RTSP, NTP, HTTP, HTTPS, SSL/TLS, DHCP, PPPoE, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3 (MIB-2), ARP, DNS, DDNS, QoS, UPnP, Bonjour
USB port : Y
Video compression formats : H.264, H.265, M-JPEG, MPEG4
Video motion detection : Y
Voice codecs : G.711, G.711ulaw, G.726
Web-based management : Y
Weight : 2.45 kg
Wi-Fi : N
Windows operating systems supported : Windows 10, Windows 7, Windows 8.1