

DAHUA- Camera DH-IPC-HDBW2441R-ZS



DESCRIPTION

TECHNICAL CHARACTERISTICS

Brand : DAHUA TECHNOLOGY
Part number : DH-IPC-HDBW2441R-ZS
Représentation / réalisation :
Type : IP security camera
Réseau :
Bluetooth : No
Certification : CE-LVD: EN62368-1; CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU; FCC: 47 CFR FCC Part 15, Subpart B; UL/CUL: UL62368-1 & CAN/CSA C22.2 No. 62368-1-14
Alarm input channels : 1
Alarm input/output : Yes
Alarm output channels : 1
Angle of rotation : 355°
Audio input channels : 1 channels
Audio output channels : 1 channels
Back Light Compensation (BLC) : Yes
Bit rate : 12 kbps6144 kbps
Bit rate control : Constant Bit Rate (CBR), Variable Bit Rate (VBR)
Built-in HDD : No
Camera shutter speed : 1/3 1/100000
Camera shutter type : Electronic
Card reader integrated : Yes
Compatible memory cards : MicroSD (TransFlash)
Connectivity technology : Wired
Day/night mode : Yes
DC output voltage : 12
Diameter : 12.2 cm
Digital watermark : Yes

Ethernet LAN : Yes
Ethernet LAN (RJ-45) ports : 1
Focal length range : 2.7 - 13.5 mm
Form factor : Dome
Frame rate : 30 fps
Gain control type : Auto/Manual
Height : 93.4 mm
Highlight Compensation (HLC) : Yes
Housing material : Metal
IK code : IK10
International Protection (IP) code : IP67
LED type : IR
Lens viewing angle, diagonal : 12534
Lens viewing angle, horizontal : 10429
Lens viewing angle, vertical : 5416
Maximum aperture number : 1.5
Maximum memory card size : 256 GB
Maximum resolution : 2688 x 1520 pixels
Minimum illumination : 0.0006 lx
Mirror : Yes
Mounting type : Ceiling
Night vision : Yes
Night vision distance : 40 m
Noise reduction : Yes
Noise reduction technology : 3D noise reduction
Number of cameras : 1
Number of illumination LEDs : 2
Number of lenses : 1
Number of Privacy masking areas : 4
Operating temperature (T-T) : -30 - 60 °C
Optical sensor size : 25.4 / 2.9 mm (1 / 2.9»)
Package weight : 660 g
Pan range : 0 - 355°
Placement supported : Indoor & outdoor
Power consumption (typical) : 2.3 W
Power source type : DC, PoE
Product colour : Black
Progressive scan : Yes
RAM capacity : 128 MB
Region of Interest (ROI) encoding : Yes
ROM capacity : 128 MB
Sensor type : CMOS
Signal-to-Noise Ratio (SNR) : 56 dB
Storage temperature (T-T) : -40 - 60 °C
Supported network protocols : IPv4; IPv6; HTTP; TCP; UDP; ARP; RTP; RTSP; RTCP; RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; NTP; Multicast; ICMP; IGM-P;P2P
Tilt angle range : 0 - 75°
Total megapixels : 4 MP
Video compression formats : H.264, H.264B, H.264H, H.265, M-JPEG
Video motion detection : Yes
Video streaming : Yes
Voice codecs : G.711Mu, G.711a, G.726, PCM
Weight : 490 g

White balance : Auto, Custom modes, Manual, Natural, Outdoor, Street lamp

Wide Dynamic Range (WDR) : Yes

Wi-Fi : No