

BOSCH NDI-5503-A



DESCRIPTION

TECHNICAL CHARACTERISTICS

Brand : BOSCH
Part number : NDI-5503-A
Représentation / réalisation :
Type : IP security camera
Connectivité :
Interface : RJ-45/SMB
Certification : EN 60950-1 UL 60950-1 CAN/CSA-C22.2 NO. 60950-1-03 EN 50130-4 EN 50130-5, Class II FCC Part15 Subpart B, Class B EMC 2014/30/EU EN 55032 class B EN 55024 AS/NZS CISPR 32 ICES-003 Class B VCCI J55022 V2/V3 EN 50121-4 EN 50132-5-2; IEC 62676-2-3 CE, FCC, UL, cUL, RCM, CB, VCCI, EAC
AC input voltage : 24 V
Active tampering alarm : Y
Alarm input/output : Y
Alert notification type : E-mail, Text alert message
Angle of rotation : 330°
Audio detection : Y
Audio formats supported : LC-AAC
Audio system : 2-way
Audio system full duplex : Y
Auto-tracking : Y
Back Light Compensation (BLC) : Y
Behavior analysis : Line crossing detection, Object removal detection, Unattended baggage detection
Built-in HDD : N
Built-in microphone : Y
Cabling technology : 10/100Base-T(X)
Camera shutter speed : 1/15000 - 1/25 s
Camera shutter type : Electronic
Card reader integrated : Y
Compatible memory cards : MicroSD (TransFlash), MicroSDHC, MicroSDXC

Composite video out : 1
Connectivity technology : Wired
Day/night mode : Y
DC output voltage : 12
Diameter : 13.5 cm
Digital watermark : Y
Ethernet interface type : Fast Ethernet
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 1
Firmware upgradeable : Y
Flip & mirror : Y
Focal length range : 3 - 10 mm
Focus : Motorized
Fog proof : Y
Form factor : Dome
Frame rate : 30 fps
Headphone outputs : 1
Height : 102 mm
Housing material : Polycarbonate (PC)
Image quality adjustment : Brightness, Contrast, Saturation
Infrared (IR) cut-off filter : Y
Intelligent Video Surveillance (IVS) system features : Crossing line, People counting
Lens viewing angle, horizontal : 92°
Lens viewing angle, vertical : 50°
Maximum aperture number : 1.3
Maximum memory card size : 2000 GB
Maximum resolution : 3072 x 1944 pixels
Microphone in : Y
Minimum illumination : 0.03 lx
Mounting type : Ceiling/wall
Networking standards : IEEE 802.1x, IEEE 802.3, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u
Night vision : N
Noise reduction : Y
Number of cameras : 1
Number of effective pixels (H x V) : 3072 x 1944 pixels
Number of lenses : 1
Number of sensors : 1
Operating relative humidity (H-H) : 5 - 93%
Operating temperature (T-T) : -20 - 50 °C
Optical sensor size : 25.4 / 2.9 mm (1 / 2.9»)
Pan range : 0 - 350°
Password protection : Y
Placement supported : Indoor
Power consumption (max) : 7.15 W
Power consumption (Power over Ethernet (PoE)) : 7 W
Power source type : AC, DC, PoE
Privacy masking : Y
Product colour : White
Progressive scan : Y
Protection features : Scratch resistant
Quality of Service (QoS) support : Y
Remotely operated : Y
Security algorithms : 128-bit AES, 256-bit AES, 802.1x RADIUS, HTTPS, SSH, SSL/TLS

Sensor type : CMOS
Signal-to-Noise Ratio (SNR) : 55 dB
Storage temperature (T-T) : -30 - 70 °C
Supported graphics resolutions : 2688 x 1512, 320 x 240, 640 x 480 (VGA), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1920 x 1080 (HD 1080), 2304 x 1296, 3072 x 1728
Supported network protocols : IPv4, IPv6, UDP, TCP, HTTP, HTTPS, RTP/ RTCP, IGMP V2/V3, ICMP, ICMPv6, RTSP, FTP, ARP, DHCP, APIPA (Auto-IP, link local address), NTP (SNTP), SNMP (V1, V3, MIB-II), 802.1x, DNS, DNSv6, DDNS (DynDNS.org, selfHOST.de, no-ip.com), SMTP, iSCSI, UPnP (SSDP), DiffServ (QoS), LLDP, SOAP, DropboxTM, CHAP
Tilt angle range : 0 - 130°
Total megapixels : 5 MP
Video compression formats : H.264, H.265, M-JPEG
Video motion detection : Y
Video streaming : Y
Voice codecs : G.711
Web browser : Y
Web-based management : Y
Weight