

BOSCH NDE-5503-A



DESCRIPTION

The 5MP outdoor dome cameras from Bosch are professional surveillance cameras that provide high quality images for demanding security and surveillance network requirements. These robust domes are true day/night cameras offering excellent performance day or night.

TECHNICAL CHARACTERISTICS

Brand : BOSCH

Part number : NDE-5503-A

Représentation / réalisation :

Type : IP security camera

Réseau :

Bluetooth : N

Adjustment shutter speed : Auto/Manual

Alarm input/output : Y

Analog signal format system : NTSC

Angle of rotation : 350°

Audio formats supported : G.711, LC-AAC

Audio system full duplex : Y

Back Light Compensation (BLC) : Y

Built-in HDD : N

Camera shutter speed : 1/25 to 1/15000

Camera shutter type : Electronic

Card reader integrated : Y

Colour temperature : 3100 K

Compatible memory cards : MicroSDHC, MicroSDXC

Connectivity technology : Wired

Day/night mode : Y

DC-in jack : Y

Diameter : 14.5 cm

Digital watermark : Y

Dynamic range : 120 dB

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
Height : 130.5 mm
Housing material : Aluminium, Polycarbonate (PC)
IK code : IK10
Image quality adjustment : Brightness, Contrast, Saturation, Sharpness
International Protection (IP) code : IP66
Lens viewing angle, horizontal : 99°
Lens viewing angle, vertical : 53°
Light exposure modes : Auto, Manual
Maximum resolution : 1920 x 1080 pixels
Minimum illumination : 0.03 lx
Mounting type : Ceiling
Networking standards : 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
Operating relative humidity (H-H) : 5 - 100%
Operating temperature (T-T) : -40 - 50 °C
Optical sensor size : 25.4 / 2.9 mm (1 / 2.9»)
Pan range : 0 - 350°
Placement supported : Outdoor
Power consumption (max) : 7.15 W
Power consumption (Power over Ethernet (PoE)) : 7 W
Power source type : DC, PoE
Privacy masking : Y
Product colour : Black, White
Protection features : Vandal proof
Region of Interest (ROI) encoding : Y
Sample rate : 16 kHz
Screws included : Y
Security algorithms : 128-bit AES, 256-bit AES, TLS
Sensor type : CMOS
Signal-to-Noise Ratio (SNR) : 55 dB
Storage temperature (T-T) : -40 - 70 °C
Supported graphics resolutions : 320 x 240, 640 x 480 (VGA), 1280 x 1024 (SXGA), 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, Dropbox, CHAP, digest authentication
Tilt angle range : 0 - 130°
Video compression formats : H.264, H.265, M-JPEG
Web browser : Y
Web-based management : Y

Weight : 1.1 kg

White balance : Manual, Sodium lamp

Wide Dynamic Range (WDR) : Y

Wi-Fi : N

Zoom capability : Y