

BOSCH NIN-70122-F0S



DESCRIPTION

12MP / 30 fps sensor for fine details with smooth motion

Edge or client-side dewarping for easy integration

Discreet and aesthetic, low-profile design

Easy twist-click installation

Essential Video Analytics on full panoramic overview

TECHNICAL CHARACTERISTICS

Brand : BOSCH

Part number : NIN-70122-F0S

Représentation / réalisation :

Type : IP security camera

Détails techniques :

Iris : Y

4G standard : Not supported

Adjustment shutter speed : Auto

Back Light Compensation (BLC) : Y

Built-in HDD : N

Built-in microphone : Y

Cabling technology : 10/100Base-T(X)

Camera shutter speed : 1/30 [1/25] - 1/15000 s

Camera shutter type : Electronic

Card reader integrated : Y

Compatible memory cards : MicroSDHC, MicroSDXC, SD

Connectivity technology : Wired

Day/night mode : Y

Depth : 158 mm

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| Effective sensor resolution : 12 pixels |
| Ethernet interface type : 10 Gigabit Ethernet, Fast Ethernet |
| Ethernet LAN : Y |
| Field of view (FOV) angle : 360° |
| Firmware upgradeable : Y |
| Fixed focal length : 1.6 mm |
| Focus adjustment : 2.8 |
| Form factor : Dome |
| Height : 33 mm |
| HTTPS encryption : Y |
| Image quality adjustment : Brightness, Contrast, Saturation |
| Lens mount interface : Board mount |
| Lens viewing angle, horizontal : 180° |
| Lens viewing angle, vertical : 180° |
| Maximum memory card size : 2000 GB |
| Maximum resolution : 3640 x 2160 pixels |
| Minimum illumination : 0.15 lx |
| Mounting type : Ceiling/wall |
| Networking standards : IEEE 802.3af, IEEE 802.3at |
| Noise reduction : Y |
| Number of cameras : 1 |
| Operating relative humidity (H-H) : 20 - 93% |
| Operating temperature (T-T) : -20 - 40 °C |
| Power consumption : 200 mA |
| Power over Ethernet (PoE) : Y |
| Power source type : PoE |
| Privacy masking : Y |
| Product colour : White |
| Region of Interest (ROI) encoding : Y |
| Sensor type : CMOS |
| Signal-to-Noise Ratio (SNR) : 50 dB |
| Storage relative humidity (H-H) : 0 - 98% |
| Storage temperature (T-T) : -20 - 60 °C |
| Supported audio standards : G.711, 8 kHz sampling rate L16, 16 kHz sampling rate AAC-LC, 48 kbps at 16 kHz sampling rate AAC-LC, 80 kbps at 16 kHz sampling rate |
| Supported graphics resolutions : 1280 x 720 (HD 720), 1600 x 1200 (UXGA), 1920 x 1080 (HD 1080) |
| 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 |
| Total megapixels : 12 MP |
| Video compression formats : H.264, M-JPEG |
| Video motion detection : Y |
| Weight : 526 g |
| White balance : Auto |
| Wide Dynamic Range (WDR) : Y |
| Width : 158 mm |
| Wi-Fi : N |