

NDI-3703-AL Fixed dome 5MP 3.3-10.2mm IR FLEXIDOME indoor 3100i IR



The FLEXIDOME indoor 3100i IR is a versatile camera for general indoor surveillance monitoring. The 5MP sensor, along with an integrated varifocal lens, support a sharp and detailed image with a flexible field of view. With added IR functionality, the camera is able to function even in scenes where ambient lighting is not always available.

The device features built-in IVA Pro Buildings, bringing highly reliable deep learning-based detection which only triggers relevant alarms. The device is also secured with TPM (Trusted Platform Module) functionality, ensuring safe storage of all certificates and keys needed for authentication and encryption.

The camera design snaps on without visible screws, making installation fast and easy. An extensive range of compatible accessories enables various mounting options.

Functions

High Dynamic Range

The camera has High Dynamic Range. This is based on a multiple-exposure process that captures more details in the highlights and in the shadows even in the same scene. The result is that you can easily distinguish objects and features, for example, faces with bright backlight.

Intelligent Video Analytics Pro (IVA Pro Buildings)

The camera comes with the IVA Pro Buildings preinstalled and brings reliable deep-learning based detection and tracking of persons and vehicles.



- ▶ 5 MP for highly detailed images
- IVA Pro Buildings brings reliable deep-learning based detection of persons and vehicles
- High Dynamic Range (HDR) to see every detail in both bright and dark areas of the scene
- Built-in Secure Element with Trusted Platform Module (TPM) to ensure the highest level of security for device access and data transport
- Click mechanism making installation fast and easy

Being resistant to false triggers caused by challenging environments with rain, wind (moving trees), snow, hail, and water reflections as well as shadows and bugs, it detects, tracks, and classifies objects.

A smart set of alarm and counter rules alerts you when predefined alarms are triggered, and enables forensic search with high efficiency though recordings. Configuration effort is minimized and made easy by removing the need for calibration.

Intelligent streaming

Smart encoding capabilities, utilizing video analytics, reduce bandwidth consumption to extremely low levels. Only relevant information in the scene, such as motion or objects found through analytics, needs to be encoded. The camera is capable of triple streaming, allowing it to deliver independent and configurable streams for live viewing, recording, or remote monitoring via constrained bandwidths. Each of these streams can be adapted independently to deliver high-quality video, perfectly tailored to purpose, while reducing bit rate by up to 90% compared to a standard camera.

Modular accessories

A full line of modular accessories is available, which allows a consistent design across different cameras and a wide range of installation possibilities. Available options include wall or pipe mount, an SMB with 4S and conduit support, and a compact L shape wall mount.

Edge recording

Insert a memory card into the card slot to store up to 2 TB of local alarm recording. Pre-alarm recording in RAM reduces recording bandwidth on the network, and extends the effective life of the memory card. It has advanced edge recording providing a reliable storage solution possible due to the combination of these functions:

- Industrial SD card support allows for extreme lifetime
- Health monitoring of industrial SD cards provide early service indications.

DORI coverage

DORI (Detect, Observe, Recognize, Identify) is a standard system (EN-62676-4) for defining the ability of a person viewing the video to distinguish persons or objects within a covered area. The maximum distance at which a camera/lens combination can meet these criteria is shown below:

5MP camera with 3.3 mm to 10.2 mm lens

DORI	DORI definition	Distance 3.3 mm / 10.2 mm	Horizontal width
Detect	25 px/m	42 m / 193 m	104 m
	(8 px/ft)	(139 ft / 633 ft)	(340 ft)
Observe	63 px/m	17 m / 77 m	41 m
	(19 px/ft)	(55 ft / 251 ft)	(135 ft)
Recognize	125 px/m	9 m /39 m	21 m
	(38 px/ft)	(28 ft / 127 ft)	(68 ft)
Identify	250 px/m	4 m / 19 m	10 m
	(76 px/ft)	(14 ft / 63 ft)	(34 ft)

Easy installation

Power for the camera can be supplied via a Powerover-Ethernet compliant network cable connection. With this configuration, only a single cable connection is required to view, power, and control the camera. Using PoE makes installation easier and more cost-effective, as cameras do not require a local power source.

Data security

Special measures have been put in place to ensure the highest level of security for device access and data transport. The three-level password protection with security recommendations allows users to customize device access. Web browser access can be protected using HTTPS and firmware updates can also be protected with authenticated secure uploads. The cameras have built-in Secure Element (SE) hardware providing main Trusted Platform Module (TPM) functionality to ensure the highest levels of data security and privacy protection. Together with Public Key Infrastructure (PKI) support, superior protection from malicious attacks is guaranteed. The cameras also support RSA encryption key lengths of up to 4096 bits, ensuring data safety beyond 2030, as well as 802.1x network authentication with EAP/ TLS. The advanced certificate handling offers:

- · Bosch origin device certificate pre-installed
- Self-signed unique certificates automatically created when required
- Client and server certificates for authentication
- · Client certificates for proof of authenticity
- · Certificates with encrypted private keys

Bosch Remote Portal

With the secure cloud infrastructure, Remote Portal, you can manage your connected Bosch devices. From the Remote Portal you can:

- Complete initial configuration of your connected Bosch devices (online or offline).
- Update firmware for single or multiple devices.
- Manage certificates.
- Monitor the health of your connected Bosch devices.

System integration and ONVIF conformance

The camera conforms to the ONVIF Profile S, ONVIF Profile G, ONVIF Profile M, and ONVIF Profile T specifications. For H.265 configuration, the camera supports Media Service 2, which is part of ONVIF Profile T. Compliance with these standards guarantees interoperability between network video products regardless of manufacturer.

Third-party integrators can easily access the internal feature set of the camera for integration into large projects. Visit the Bosch Integration Partner Program (IPP) website (ipp.boschsecurity.com) for more information.

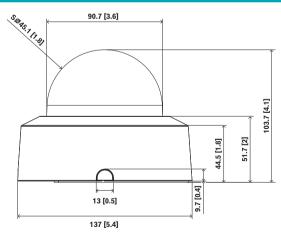
Regulatory information

Standard	Туре
Emission	EN 55032 (Class A)
	CFR 47 FCC part 15 (Class A)
	VCCI (Class A)
	AS/NZS CISPR32 (Class A)
Immunity	EN 55035
	EN IEC 61000-6-1
	EN IEC 61000-6-2
Environmental	IEC 60068-2-1
	IEC 60068-2-2
	IEC 60068-2-6
	IEC 60068-2-14
	IEC 60068-2-27
	EN IEC 63000: 2018
	RoHS EU, 2011/65/EU and 2015/863/EU
	WEEE EU, 2012/19/EU

Standard	Туре
	Packaging EU, 94/62/EU
	N2580-1 (Bosch standard)
	N33.6 (Bosch standard)
Safety	EN IEC 62368-1
	IEC 62368-1
	IEC 62471
	UL 62368-1
Image performance	IEC 62676-5
Color representation	ITU-R BT.709-6
ONVIF conformance	EN 50132-5-2, EN 62676-2
IR lighting	IEC 62471
Marks	CE, FCC, UL, WEEE, RCM, VCCI, UKCA, BIS, KCC, CMIM
Compliance	NDAA compliant

Region	Regulatory compliance/quality marks	
Europe	CE	
Global	IEC 62443	Industrial Cyber Security Capability
USA	UL CAP	Cybersecurity Assurance Program
Great Britain	UKCA	

Installation/configuration notes



Dimensions in mm (inch)

Parts included

Quant- ity	Component
1	FLEXIDOME indoor 3100i IR device
1	TR20 key
1	Mounting template
1	Quick installation guide
1	Safety and security information
3	Installer UX label

Technical specifications

Electrical

PoE input	PoE IEEE 802.3af / 802.3at Type 1, Class 3
Power consumption PoE (W) (typical – maximum)	4.5 W - 7.9 W

Sensor

Total sensor pixels	5 MP approx.
Sensor type	1/2.7 inch CMOS
Effective pixels (H x V)	2,592 x 1,944

Sensitivity

Color (Ix) (sensitivity measured ac- cording to IEC 62676 Part 5)	0.14 lx
Monochrome (lx) (sensitivity meas- ured according to IEC 62676 Part 5)	0.03 lx
Minimum illumination with IR (lx) (sensitivity measured according to IEC 62676 Part 5)	0 lx

Dynamic range

High Dynamic Range (HDR) (dB)	120 dB
Optical	
Lens focal length (mm)	3.3 mm - 10.2 mm
Lens aperture (/F)	1.6 /F – 3.29 /F
Iris control	DC-iris
IR corrected	Yes

Day / Night	Switchable IR-cut filter
Zoom/focus control	Motorized
Horizontal field of view (°)	101.4° - 30.1°
Vertical field of view (°)	69.6° – 21.8°
Video functions	
Day/night modes	Auto (adjustable switch points); Color; Monochrome
Camera functionality	Mirror image; Rotation 90°; Rotation 180°; Rotation 270° including up- right mode; Backlight compensation (BLC); Sharpness enhancement; In- telligent defog; Pixel counter; Satur- ation; Brightness; Video watermark- ing; Display stamping; Location
White balance (K)	2,000 K – 10,000 K
White balance modes	Basic; Standard; Manual mode; Hold mode; Sodium lamp auto
Shutter modes	Automatic Electronic Shutter (AES); 1/15,000 max; Default shutter; 1/25 [30] min
Number of privacy masks	8
Video streaming	
Video compression	H.264 (ISO/IEC 14496-10); M- JPEG; H.265/HEVC
Streaming	Multiple configurable streams in H.265; H.264 and M-JPEG; Config- urable framerate and bandwidth; Bosch Intelligent Streaming
Camera processing latency	<120ms
GOP structure	IP
Frame rate (fps)	1 fps – 30 fps
Video signal-to-noise ratio (dB)	>55 dB
Video resolution (H x V)	5MP (4:3), 2592 x 1944, to 0.1MP (4:3), 320 x 240 3.8MP (16:9), 2592 x 1456 to 0.1MP (16:9), 512 x 288

Video content analysis

for installation Storage Internal storage 5-s-pre-alarm-recording Memory card slot Micro SDHC; Micro SDXC; Micro SD	video content analysis		
crossing: Enter / leave field; Loiter- ing; Follow route; Counting; Occu- pancy: Condition change; Similarity search; Objects stopping or starting to moveObject classesPerson; VehicleObject filtersDuration; Size; Aspect ratio; Direc- tion; ColorTracking modesBase tracking (2D)Number of possible alarm rules (sim ultaneously)16Additional functionalitiesTamper detectionBuilt-in IR (m)30 mBuilt-in IR (m)30 mBuilt-in IR (ft)98 ftIR intensityManually adjustableWavelength (nm)850 nmEthernetShielded RJ45Analog video outputCVBS: 1.0 Vp-p/75ohm composite, 720 x 480 (NTSC), 720 x 576 (PAL) for installationInternal storage5-s-pre-alarm-recordingMemory card slotMicro SDHC; Micro SDXC; Micro SD up to 2 TBIndustrial SD cardsExtreme lifetime and health monitor- ing support that provides early ser- vice indicationRecording modeContinuous (ring); Scheduled;	Analysis type		
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ing support that provides early service indicationRecording modeContinuous (ring); Scheduled;	Memory card slot		
	Industrial SD cards		
	Recording mode		

Data security

Secure element	RSA 4096 bit; AES/CBC 256 bit	
РКІ	X.509 certificates	
End-to-end encryption	Full end-to-end with supported VMS	
Encryption	TLS 1.2; AES 256; AES 128; TLS 1.3	
Local storage encryption	XTS-AES	
Video authentication	MD5; SHA-1; SHA-256; Checksum	
Firmware protection	Signed firmware; Secure boot	
Platform		
Common Product Platform	CPP14.3	
Memory (MB)	2048 MB RAM, 8192 MB Flash	
Network		
Ethernet type	10/100BASE-T	
System integration		
Protocols / standards	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, MIBII); SNMP (V3, MIBII); DNS; DNSv6; DDNS (DynDNS.org, selfHOST.de, no-ip.com); SMTP; ISCSI; UPnP (SSDP); DiffServ (QoS); LLDP; SOAP; CHAP; Digest authentication	
Conformity	ONVIF Profile S; ONVIF Profile G; ONVIF Profile T; Auto-MDIX; ONVIF Profile M	
Mechanical		
Pan range (°)	0° - 355°	
Tilt range (°)	0° – 85°	
Roll range (°)	0° – 355°	
Dimensions (Ø x H) (mm)	137 mm x 104 mm	
Dimensions (Ø x H) (in)	5.39 in x 4.09 in	
Weight (g)	415 g	
Weight (lb)	0.91 lb	

Color	White
Color (RAL)	RAL 9003 Signal white
Bubble material	Clear polycarbonate
Coating type	Clear with anti-scratch coating
Material	Polycarbonate housing
Mounting type	Surface-mounted
Environmental	
Operating temperature (°C)	0 °C – 40 °C
Operating temperature (°F)	32 °F − 104 °F
Cold start temperature (°C)	℃ 0
Cold start temperature (°F)	32°F
Storage temperature (°C)	-30 °C – 70 °C
Storage temperature (°F)	-22 °F – 158 °F
Operating relative humidity, non- condensing (%)	5% - 95%
Operating relative humidity, con- densing (%)	5% - 100%
Storage relative humidity (%)	5% - 95%
Sustainability	PVC free
Country of origin	Thailand

Ordering information

NDI-3703-AL Fixed dome 5MP 3.3-10.2mm IR

Fixed dome camera for indoor 30 fps surveillance; 5MP resolution; IVA Pro Buildings; 3.3-10.2 mm lens; IR; NDAA compliant Order number **NDI-3703-AL**

Accessories

NDA-3083-SMB SMB with 4S and conduit support, 137mm

Surface mount box for FLEXIDOME indoor 3100i, FLEXIDOME indoor 3100i IR and FLEXIDOME outdoor 3100i IR cameras with 4S and conduit support, 137 mm Order number **NDA-3083-SMB**

NDA-3083-PLEN In-ceiling plenum kit for FLEXIDOME 3100

Plenum-rated in-ceiling mount kit for FLEXIDOME 3100i Order number NDA-3083-PLEN

NDA-3083-LWMT L-shape wall mount for FLEXIDOME 3100i

L-shaped wall mount support for 4S and gangbox for FLEXIDOME indoor 3100i, FLEXIDOME indoor 3100i IR FLEXIDOME outdoor 3100i IR, FLEXIDOME micro 3100i indoor, FLEXIDOME micro 3100i outdoor, FLEXIDOME indoor 5100i, FLEXIDOME indoor 5100i, FLEXIDOME indoor 5100i IR, FLEXIDOME outdoor 5100i, FLEXIDOME outdoor 5100i IR

Order number NDA-3083-LWMT

NDA-3083-PIP Pendant interface plate FD 3100i

Pendant interface plate for FLEXIDOME indoor 3100i, FLEXIDOME indoor 3100i IR and FLEXIDOME outdoor 3100i IR cameras

Order number NDA-3083-PIP

NDA-3083-TBLV Bubble, tinted, FD3100i indoor Tinted bubble for FLEXIDOME indoor 3100i cameras Order number NDA-3083-TBLV

NDA-3083-BH Black housing FLEXIDOME indoor 3100i Black housing for FLEXIDOME 3100i indoor cameras Order number NDA-3083-BH

NDA-MCBNC-01M Analog cable, BNC connector 0.1 m (0.3 ft) analog cable to BNC (female) for connecting a camera to a coaxial cable Order number NDA-MCBNC-01M

NDA-U-WMT Pendant wall mount Universal wall mount for dome cameras, white Order number NDA-U-WMT

NDA-U-WMTG Pendant wall mount, gang box Universal wall mount, compatible with gang box installation for fixed dome cameras only, white Order number NDA-U-WMTG

NDA-U-PMT Pendant pipe mount, 12" (31cm) Universal pipe mount for dome cameras, 31 cm, white Order number NDA-U-PMT

NDA-U-PMTE Pendant pipe extension, 20" (50cm) Extension for universal pipe mount, 50 cm, white Order number **NDA-U-PMTE**

NDA-U-PMTS Pendant pipe mount, 4" (11 cm) Universal pendant pipe mount for dome cameras, 11 cm (4"), white Order number NDA-U-PMTS

NDA-U-PMAS Pole mount adapter small Pole mount adapter small Universal pole mount adapter, white; small. Order number NDA-U-PMAS

NDA-U-PSMB Pendant wall/ceiling mount SMB Surface mount box (SMB) for wall mount or pipe mount. Order number NDA-U-PSMB



https://www.boschsecurity.com