

NDE-5704-AL Fixed dome 8MP HDR 3.2-10.5mm IP66 IR IO FLEXIDOME outdoor 5100i IR



The camera is a versatile and professional surveillance camera for outdoor monitoring. It delivers exceptional image quality, starlight performance and High Dynamic Range at resolution 4K ultra HD for highly detailed image for demanding security and surveillance network requirements. Built-in Intelligent Video Analytics Pro (IVA Pro) enriches full situational awareness and triggers relevant alerts.

The cameras offer a 1/2.8" sensor and HDR technology at resolution 4K ultra HD with a built-in active infrared illuminator that provides high performance in extreme low-light environments. The modular structure design uses a click and rotate mechanism on mounting plate or base that requires no hardware to secure the camera to housing for fast installation, including compatibility with various mounting options.

Functions

H.265 high-efficiency video encoding

The camera is designed on the most efficient and powerful H.264 and H.265/HEVC encoding platform. The camera is capable of delivering high-quality and high-resolution video with very low network load. With a doubling of encoding efficiency, H.265 has become the new compression standard of choice for IP video surveillance systems.













- > 4K ultra HD for highly detailed images
- Starlight camera technology with excellent lowlight performance
- IVA Pro brings highly reliable deep-learning based detection of persons and vehicles to scenes ranging from sterile zones to crowded and congested
- High Dynamic Range to see every detail in both bright and dark areas of the scene
- Built-in intelligent IR illuminator with up to 40 m (132 ft) viewing distance

Intelligent Video Analytics Pro (IVA Pro)

The camera comes with IVA Pro Buildings preinstalled and brings highly reliable deep-learning
based detection and tracking of persons and vehicles
to scenes ranging from sterile zones to crowded and
congested. Being extremely 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 reliable detects, tracks,
and classifies objects. A smart set of alarm and
counter rules allows to alert you when predefined
alarms are triggered, and to forensically search with
high efficiently though recordings. Configuration
effort is minimized and made easy by removing the
need for calibration.

Optionally the camera can be licensed with IVA Pro Perimeter or IVA Pro Traffic to optimize the camera analytics for specific enterprise use-cases.

Two-way audio and built-in microphone

Two-way audio allows the operator to communicate with visitors or intruders via an external audio line input and output. Alternatively, there is an integrated microphone to capture crisp and clear audio. By using the integrated or external microphone, audio detection can be used to generate alarms to alert the security operator quicker and act more proactively. If required by local laws, the microphone can be locked via a secure license key.

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:

8 MP camera with 3.2-10.5 mm lens*

DORI	DORI definition	3.2 mm/ 10.5 mm	Horizontal width
Detect	25 px/m	62 m / 275 m	154 m
	(8 px/ft)	(203 ft / 902 ft)	(505 ft)
Observe	63 px/m	25 m / 109 m	61 m
	(19 px/ft)	(82 ft / 358 ft)	(200 ft)
Recognize	125 px/m	12 m / 55 m	31 m
	(38 px/ft)	(39 ft / 100 ft)	(102 ft)
Identify	250 px/m	6 m / 28 m	15 m
	(76 px/ft)	(20 ft / 92 ft)	(49 ft)

^{*}The numbers in this table do not reflect IVA distances. For IVA distances, refer to the lens calculator / Bosch IP video design tool.

Scene modes

Multiple configurable modes are provided with the best settings for a variety of applications. In one click fully optimized image settings can be selected to suit the conditions. Different scene modes can be selected for different situations such as sodium lighting, fast moving objects, or dark environments.

Resists rain, dust, and tampering with reliable operation across a wide temperature range

The camera is suitable for outdoor usage. The camera can operate in a wide ambient temperature range between -40 °C up to +55 °C (-40 °F up to +131 °F).

The robust design of the camera is rated to IP66, NEMA 4X, and IK10 standards, safeguarding the camera against rain and dust while also offering protection against vandalism and tampering.

Easy installation

The mechanical design follows the Bosch installation philosophy by using an installation SMB and easy cable management.

Power can be supplied via Power-over-Ethernet. 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.

For trouble-free network cabling, the camera supports Auto-MDIX which allows the use of straight or cross-over cables. The AVF (Automatic Varifocal) feature makes it easy for installers to adjust zoom position without opening the camera. The automatic motorized zoom/ focus adjustment with 1:1 pixel mapping ensures the camera is always accurately focused.

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. With future firmware updates, it will also support RSA encryption key lengths of up to 4096 bits, ensuring data safety beyond 2030, 802.1x network authentication with EAP/TLS will also be added. 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

More flexibility in streaming capabilities

The camera has four independent encoder streams. Users can do the following:

- Configure each stream individually to change the video resolution and the frame rate
- Select the coding standard (H.264/H.265) for each stream
- Configure a set of eight encoder profiles for each stream

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.

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.

The actual dynamic range of the camera is measured using Opto-Electronic Conversion Function (OECF) analysis according to IEC 62676 Part 5. This method is used to provide standardized measurements, which can be used to compare different cameras.

Automatic image rotation

The integrated gyro/accelerometer sensor automatically corrects the image orientation in steps of 90° if the camera is mounted at right angles or upside down. The sensor image can also be rotated manually through steps of 90°.

To efficiently capture details in long hallways without loss of resolution, mount the camera at right angles. The image is displayed upright at full resolution on your monitor.

System Integration and ONVIF conformance

The camera conforms to the ONVIF Profile 5, ONVIF Profile G, ONVIF Profile T, and ONVIF Profile M 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.

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, a surveillance cabinet with power, and an in-ceiling mounting kit.

IR Illumination

The device offers integrated intelligent infrared (IR) capability, on top of adaptive power based on-thescene content. The IR range covers a distance of up to 40 m (132 ft).

The IR coverage is always optimized for the scene in order to avoid over-exposure of objects that are close to the device.

Cloud-based services

The camera supports time-based or alarm-based JPEG posting to four different accounts. These accounts can address FTP servers or cloud-based storage. Video clips or JPEG images can also be exported to these accounts.

Alarms can be set up to trigger an e-mail or SMS notification so you are always aware of abnormal events.

Bosch Remote Portal

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

Project Assistant app

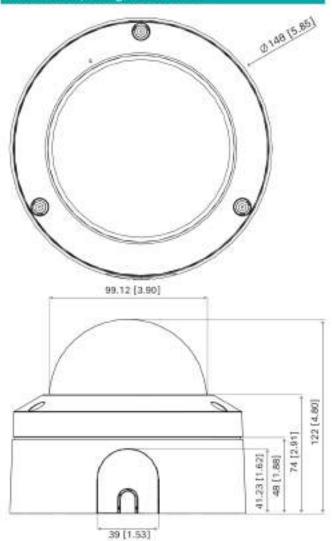
As the camera is equipped with a USB-C port for a wireless USB dongle (sold separately: NCA-WLAN-EU, NCA-WLAN-NA), the installer can easily perform the initial configuration wirelessly. Using a mobile device with the Bosch Project Assistant app, you can do initial set-up and lens zoom-focus to find the right scene. Simply connect the wireless USB dongle and go to the Bosch Project Assistant app, available for iOS, Windows, or Android.

Regulatory information		
Standard	Туре	
Emission	EN 55032 (Class B)	
	CFR 47 FCC part 15 (Class B)	
	ICES-003 (Class B)	
	VCCI CISPR 32	
	AS/NZS CISPR 32	
Immunity	EN 50121-4	
	EN 50130-4	
Environmental	EN 50130-5, Class IV	
	EN IEC 63000	
	RoHS EU, 2011/65/EU and 2015/863/EU	
	WEEE EU, 2012/19/EU	
Safety	EN 62368-1	
	IEC 62368-1	
	UL 62368-1	
	EN/IEC/UL 60950-22	
	CAN/CSA-C22.2 No. 60950-22:17, Second Edition	
Image per- formance	IEC 62676-5	
Impact protec- tion	EN 62262 (IK10): 2002	
	EN 60529 (IP66)	
tion	UL50E (NEMA Type 4X)	
ONVIF con- formance	EN 50132-5-2, EN 62676-2	

Standard	Туре
IR lighting	EC 62471
Marks	CE, FCC, UL, WEEE, RCM, VCCI, UKCA, China RoHS, BIS
Compliance	NDAA compliant

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

Installation/configuration notes



Dimensions in mm (inch)

Parts included	
Quantity	Component
1	FLEXIDOME outdoor 5100i IR - 8 MP camera
1	T-20 security Torx Allen key
1	2-pin terminal block
1	8-pin terminal block
1	Adapter plate for cable conduit (Ø 3/4" / M25)
1	Adapter plate for cable conduit (Ø 1/2" / M20)
1	RJ45 guider
1	Cable box
1	Safety information
i	Quick installation guide

Technical specifications

Electrical

Input voltage (AC)	24 VAC ± 10%
Input voltage (DC)	12 VDC ± 10%
Power consumption PoE (W) (typical – maximum)	6.40 W - 8.90 W
Power consumption VDC (W) (typ- ical – maximum)	5.88 W = 8.04 W
Power consumption VAC (W) (typ- ical – maximum)	5.62 W - 8.22 W
PoE input	PoE IEEE 802.3af / 802.3at Type 1 Class 3

Platform

Common Product Platform

Sensor	
Total sensor pixels	8 MP approx.
Sensor type	1/2.8 inch CMOS
Effective pixels (H x V)	3,864 x 2,192

CPP14

Sensitivity

Color (lx) (sensitivity measured ac- cording to IEC 62676 Part 5)	0.046 bt	

Monochrome (lx) (sensitivity meas- ured according to IEC 62676 Part 5)	0.015 lx
Minimum illumination with IR (lx) (sensitivity measured according to IEC 62676 Part 5)	0.0 lx
Dynamic range	
Wide Dynamic Range (WDR) (dB)	120 dB
Measured according to IEC 62676 Part 5 (dB)	103 dB
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	<120 ms (at 8MP30) (Camera-in- ternal latency only, achievable with settings excluding all image en- hancements)
GOP structure	IP; IBP; IBBP
Frame rate (fps)	1 fps - 30 fps
Video signal-to-noise ratio (dB)	>55 dB
Video resolution	
4K UHD	3840 × 2160
Upright mode 4K UHD	2160 × 3840
6MP	3264 × 1840
Upright mode 6MP	1840 = 3264
4MP	2688 * 1612
Upright mode 4MP	1612×2688
2.8MP (4:3)	1920 = 1440
1080p HD	1920 = 1080
1.3 MP	1536 = 864
1.3 MP (5:4)	1280 = 1024
HD 720p	1280 = 720
SD 432p	768 × 432

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; Electronic image stabilization (gyro- based)	
White balance (K)	2,500 K - 10,000 K	
White balance modes	Basic; Standard; Sodium vapor; Manual mode; Hold mode; 3 auto- matic modes	
Shutter modes	Automatic Electronic Shutter (AES); 1/25 min; 1/15,000 max; Default shutter	
Number of privacy masks	8	
Scene modes	Multiple default modes	
Video content analysi	5	
Analysis type	Intelligent Video Analytics Pro Build- ings	
Alarm triggers	Any object; Object in field; Line crossing; Enter / leave field; Loiter- ing; Follow route; Counting; Occu- pancy; Condition change; Similarity search; Objects stopping or starting to move	
Object filters	Duration; Size; Aspect ratio; Direction; Color; Object classes	
Object classes	Available by default: Person, Vehicle Available with optional NA Pro: Bi- cycle, Motorcycle, Truck, Bus	
Audio detection	Detection of audio to generate an alarm	
Supported analytics	IVA Pro Perimeter (license); IVA Pro Traffic (license)	
Night vision		
Rfunction	On; Off; Auto; Intelligent	
Built-in IR (m)	40 m	

Bullt-in IR (ft)	132 ft	
IR intensity	Manually adjustable; Automatic	
Wavelength (nm)	850 nm	
Optical		
Lenstype	3.2 to 10.5 mm	
F-stop	1.6	
Iris control	P-iris	
IR corrected	Yes	
Day / Night	Switchable IR-cut filter	
Zoom/focus control	Motorized	
Horizontal field of view	1050-310	
Vertical field of view	570 - 180	
Inputs and outputs		
Audio line in	0.6 Vrms max, 10 kOhm typical	
Audio line out	1.0 Vrms at 10 kOhm typical	
Alarm input activation	Short or DC 3.3 V activation	
Alarm output voltage	40 VDC, max. load 1 A	
Ethernet	Shielded RJ45	
Audio		
Audio input	Built-in microphone; Line-in; Mic- level input	
Audio output	Line-out	
Compression and sampling rate	G.711 8 kHz; L16 16 kHz; AAC-LC 80kbps 16 kHz; AAC-LC 48kbps 19 kHz	
Minimum signal-to-noise ratio (dB)	50 dB	
Audio streaming	Full duplex; Half duplex	
Storage		
Internal storage	5-s-pre-alarm-recording	
Memory card slot	Micro SDHC; Micro SDXC (a memor card of Class 6 or higher is recom- mended for HD recording)	

Memory card capacity (GB)	32 GB for Micro SDHC; 2 TB for Micro SDXC	
Industrial SO cards	Extreme lifetime and health monitor ing support that provides early ser- vice indication (if supported by the SD card)	
Recording mode	Continuous (ring); Scheduled; Alarm; Event	
Data security		
Crypto coprocessor (TPM)	AES/CBC 256 bit; RSA 4096 bit	
PKI	X.509 certificates	
End-to-end encryption	Full end-to-end with supported VM	
Encryption	TLS 1.2; AES 256; AES 128; TLS 1.3	
Local storage encryption	XTS-AES	
Video authentication	MD5; SHA-1; SHA-256; Checksun	
Firmware protection	Signed firmware, secure boot	
Capacity		
Alarminouts	-1	
Alarm outputs	1	
Number of RJ45 connections	1	
Connectivity		
Number of USB ports	1 (USB 2.0 Type C, for use with wireless USB dongle for setup and commissioning, sold separately)	
Network		
Ethernet type	10/100BASE-T; Auto-sensing; Full / half duplex	
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); 802.1x, EAP/ TLS; DNS; DNSv6; DDNS (DynDNS.org, selfHOST.de, no-	

NDA-5070-LWMT L shape wall mount for FLEXIDOME 5100i

L-shaped wall mount for FLEXIDOME indoor 5100i,

FLEXIDOME indoor 5100i IR,

FLEXIDOME outdoor 5100i,

FLEXIDOME outdoor 5100i IR, and

FLEXIDOME IP 3000i IR

Order number NDA-5070-LWMT

NDA-5070-PIP Pendant Interface plate NDE-570*

Pendant Interface plate for FLEXIDOME outdoor 5100i, and FLEXIDOME outdoor 5100i IR

Order number NDA-5070-PIP

NDA-5070-PC Paintable cover, FLEXIDOME 5100i, 4pcs

Paintable cover (4 pieces) for FLEXIDOME 5100; and

FLEXIDOME 5100I IR

Order number NDA-5070-PC

NDA-5070-CBLI Bubble, clear for FLEXIDOME 5100i IR

Clear replacement bubble for

FLEXIDOME indoor 5100i IR and

FLEXIDOME outdoor 5100i IR

Order number NDA-5070-CBLI

NDA-5070-TBLI Bubble, tinted for FLEXIDOME 5100i

Tinted bubble for FLEXIDOME Indoor 5100i IR and

FLEXIDOME autdoor 5100i IR

Order number NDA-5070-TBLI

NDA-U-CBB Conduit back box, 148mm

Outdoor conduit back box, 148mm, IP66 rated

Order number NDA-U-CBB

NDA-U-CMT Corner mount adapter

Universal corner mount, white

Order number NDA-U-CMT

NDA-U-PMAS Pole mount adapter small

Pole mount adapter small

Universal pole mount adapter, white; small.

Order number NDA-U-PMAS

NDA-U-PMAL Pole mount adapter large

Universal pole mount adapter, white; large

Order number NDA-U-PMAL

NDA-U-PSMB Pendant wall/ceiling mount SMB

Surface mount box (SMB) for wall mount or pipe

mount.

Order number NDA-U-PSMB

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-PMTG Pendant pipe mount, gang box

Universal pipe mount, compatible with gang box installation for fixed dome cameras only, white Order number NDA-U-PMTG

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-RMT Pendant parapet mount

Universal roof mount for dome cameras, white, for outdoor usage

Order number NDA-U-RMT

NDA-U-PA0 Surveillance cabinet 24VAC

Surveillance cabinet, 24 VAC input, 24 VAC output, IP66 Order number NDA-U-PA0

NDA-U-PA1 Surveillance cabinet 120VAC

Surveillance cabinet, 100 - 120 VAC 50/60 Hz input, 24 VAC output, IP66

Order number NDA-U-PA1

NDA-U-PA2 Surveillance cabinet 230VAC

Surveillance cabinet, 230 VAC input, 24 VAC output, IP66

Order number NDA-U-PA2

NPD-3001-WAP Portable installation tool

Bosch camera portable and wireless installation tool. Order number NPD-3001-WAP

NPD-5001-POE Midspan, 15W, single port, AC in

Power-over-Ethernet midspan injector for use with PoE enabled cameras; 15.4 W, 1-port

Weight: 200 g (0.44 lb)

Order number NPD-5001-POE

NPD-5004-POE Midspan, 4 port x 15W, AC in

Power-over-Ethernet midspan injector for use with PoE

enabled cameras; 15.4 W, 4-ports

Weight: 620 g (1.4 lb)

Order number NPD-5004-POE

MSD-064G IP SECURITY MICROSD CARD 64GB

64 GB industrial microSD card with health status monitoring

Order number MSD-064G

MSD-128G IP SECURITY MICROSD CARD 128GB

128 GB industrial microSD card with health status monitoring

Order number MSD-128G

MSD-256G IP SECURITY MICROSD CARD 256GB

256 GB industrial microSD card with health status monitoring

Order number MSD-256G

MNT-ICP-FDC Drop ceiling suppport kit for FLEXIDOME

Suspension ceiling support kit for FLEXIDOME IP 2000/4000/5000/5100I/7000 (except RD series) and panoramic 5000/7000 series cameras Order number MNT-ICP-FDC

NCA-WLAN-EU Wireless installation dongle EU

Wireless installation dongle for wireless commissioning Order number NCA-WLAN-EU

	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	
3-axis adjustment (pan / tilt / rota- tion)	3559/859/3509
Dimensions (Ø x H) (mm)	148 mm x 122 mm
Dimensions (Ø x H) (in)	5.83 in x 4.80 in
Weight (g)	1,130 g
Weight (lb)	2.49 lb
Color	White, Black
Color in RAL	RAL 9003 Signal white, RAL 9017 Traffic black
Gyroscope	Yes
Bubble material	Clear polycarbonate, clear with anti- scratch and anti-reflection coating
Material	Aluminum
Material finish	Dehumidifying membrane; Water- proof connection area
Mounting type	Surface-mounted (cable box in- cluded); 4-inch square junction box, single and double gang box, 1/4-inct 20 UNC screw thread
Conduit	3/4-inch NPT(M25) and 1/2-inch NPT (M20) conduit side entry
Environmental	
Operating temperature (°C)	-40°C = 55°C for continuous opera- tion; Up to 74 °C according to NEM/ TS2-2003 (R2008), para 2.1.5.1 using fig. 2.2.7.3~2.2.7.7 test pro- file
Operating temperature (°F)	-40°F - 131°F for continuous oper ation; Up to 165°F according to NEMA TS2-2003 (R2008), para 2.1.5.1 using fig. 2.2.7.3-2.2.7.7 test profile
Cold start temperature (°C)	-20℃

Cold start temperature (*F)	-4 F
Storage temperature (°C)	-30 °C - 70 °C
Storage temperature (°F)	-22°F = 158°F
Operating relative humidity, non- condensing (%)	5% - 93%
Operating relative humidity, con- densing (%)	5% - 100%
Storage relative humicity (%)	0%-98%
Impact protection	IK10
IP rating	IP66
Degree of protection	NEMA type 4X
Usage	Outdoor
Sustainability	PVC-free
Country of origin	Thailand

Ordering information

NDE-5704-AL Fixed dome 8MP HDR 3.2-10.5mm IP66

Professional IP fixed dome camera for outdoor 30 fps surveillance with H.264/H.265 and IVA Pro Buildings, 8 MP, IR, IP66, IK10 NDAA compliant Order number NDE-5704-AL

Accessories

NDA-5070-IC In-ceiling mount kit

In-ceiling mount kit for FLEXIDOME indoor 5100i, FLEXIDOME indoor 5100i IR, FLEXIDOME outdoor 5100i, and FLEXIDOME outdoor 5100i IR Order number NDA-5070-IC

NDA-5070-PLEN In-ceiling plenum kit, 148mm

Plenum-rated in-ceiling mount kit for FLEXIDOME indoor 5100i, FLEXIDOME indoor 5100i IR, FLEXIDOME outdoor 5100i, and FLEXIDOME outdoor 5100i IR Order number NDA-5070-PLEN

NDA-5070-PIPW Pendant interface plate with weather cap

Pendant interface plate including weather protector for FLEXIDOME outdoor 5100i and FLEXIDOME outdoor 5100i IR Order number NDA-5070-PIPW

NCA-WLAN-NA Wireless installation dongle NA

Wireless installation dongle for wireless commissioning for North America

Order number NCA-WLAN-NA

NDA-5070-COV Conduit cover for NDE-570*, 50pcs

Conduit cover without knockout for FLEXIDOME outdoor 5100i and FLEXIDOME outdoor 5100i IR Order number NDA-5070-COV

Software Options

MVC-IVA-PER IVA Pro Perimeter

Video analytics software for mission-critical perimeter security.

Order number MVC-IVA-PER

MVC-IVA-TRA IVA Pro Traffic

Video analytics software based on deep neural network technology for traffic monitoring and Automatic Incident Detection.

Order number MVC-IVA-TRA