The FLEXIDOME IP starlight 8000i - 6MP performance line camera offers a 1/1.8" sensor, starlight performance and High Dynamic Range with 6 megapixel resolution to provide crisp and highly detailed images even in extreme low-light situations. The camera’s remote commissioning functionality makes sure installation and commissioning can be done in very little time. Using a PC or a mobile device with the Bosch Project Assistant app, you can pan, tilt, roll and zoom (PTRZ) and point the camera to the required field of view with a single click - without ever having to touch the camera or lens.

**Functions**

**Full Remote Commissioning**
Installing a professional IP video surveillance camera has never been so easy. In fact, as an installer, you’ll never want to go back to the old methods of installing cameras again. We’ve simplified the installation and commissioning stages to such a degree that they can be done in very little time.

With the FLEXIDOME IP starlight 8000i camera’s remote commissioning functionality there’s no need to go up and down ladders. Using a PC or a mobile device with the Bosch Project Assistant app, you can pan, tilt, roll and zoom (PTRZ) and point the camera to the required field of view with a single click - without ever having to touch the camera or lens. Remote configuration and commissioning can also be done at a later stage once all cameras have been installed. Simply connect to the camera remotely via the network using the Bosch Project Assistant app, the camera's web interface, or the Bosch Configuration Manager.

**Fast performance**
The high sensor resolution together with a frame rate of 30 frames per second makes this camera an ideal solution for capturing fast moving objects in high detail and, at the same time, providing situational awareness.

**Starlight performance**
The latest sensor technology combined with the sophisticated image processing and noise suppression results in an exceptional sensitivity in color. The low-
light performance is so good that the camera continues to provide excellent color performance even with a minimum of ambient light.

**High Dynamic Range**
The high dynamic range mode 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.

**Scene modes**
Nine 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 traffic or retail environments.

**Intelligent streaming**
Smart encoding capabilities, together with Intelligent Dynamic Noise Reduction technology and analytics, reduce the bandwidth consumption to extremely low levels. Only relevant information in the scene, like motion, or objects found with the analytics, need to be encoded.

The camera is capable of quad streaming which allows the camera to deliver independent, 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.

**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 is the compression standard of choice for IP video surveillance systems.

**Bitrate optimized profile**
The average bitrate for the bitrate optimized profile using H.265 encoding in kbps for different frame rates can be found in the table provided below.

<table>
<thead>
<tr>
<th>FPS at 6MP</th>
<th>Low activity</th>
<th>Medium activity</th>
<th>High activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>1632</td>
<td>2438</td>
<td>5335</td>
</tr>
<tr>
<td>25</td>
<td>1430</td>
<td>2143</td>
<td>4666</td>
</tr>
<tr>
<td>15</td>
<td>990</td>
<td>1494</td>
<td>3214</td>
</tr>
<tr>
<td>10</td>
<td>741</td>
<td>1123</td>
<td>2397</td>
</tr>
<tr>
<td>5</td>
<td>453</td>
<td>692</td>
<td>1458</td>
</tr>
</tbody>
</table>

**Notice**
Actual bitrate values may vary depending on scene complexity/activity and picture settings.

**Recording and storage management**
Recording management can be controlled by the Bosch Video Recording Manager application, or the camera can use local storage and iSCSI targets directly without any recording software. Local storage can be used for recording "at the edge" or for Automatic Network Replenishment (ANR) technology to improve the overall recording reliability. Pre-alarm recording in RAM reduces bandwidth consumption on the network and extends the effective life of the memory card.

**Advanced edge recording**
Advanced edge recording provides the most reliable storage solution possible due to the combination of the following functionalities:
- Dual SD cards that can be set up as either:
  - Mirrored, for redundant storage
  - Failover, for extended service intervals
  - Extended, for maximum retention time
- Industrial SD card support allows for extreme lifetime
- Health monitoring of industrial SD cards provide early service indications

**Intelligent Video Analytics on the edge**
The camera includes the latest release of the Intelligent Video Analytics application from Bosch. Specifically designed for the most demanding environments. It delivers the highest levels of accuracy for mission-critical applications such as perimeter protection of airports, critical infrastructures and government buildings, border patrol, ship tracking and traffic monitoring (e.g. wrong-way detection, traffic counts, monitoring roadsides for parked cars).

Intelligent Video Analytics is extremely resistant to false triggers caused by challenging environments with snow, wind (moving trees), rain, hail, and water reflections. It is ideal for providing automatic object detection over large distances.

The set-up of Bosch's video analytics is also second to none, which is great news for installers. Should your customer decide to use Intelligent Video Analytics, configuration and calibration couldn’t be easier. Simply enter the height of the camera and the rest of the calibration is carried out by the video analytics itself based on information provided by the camera's built-in gyro sensor.
Camera Trainer
Based on examples of target objects and non-target objects, the Camera Trainer program uses machine learning to allow the user to define objects of interest and generate detectors for them. In contrast to the moving objects that the Intelligent Video Analytics application detects, the Camera Trainer program detects both moving and non-moving objects and classifies them immediately. Using Configuration Manager, you can configure the Camera Trainer program using both live video as well as recordings available through the respective camera. The resulting detectors can be downloaded and uploaded for distribution to other cameras.
A free of charge license is required to activate the Camera Trainer program.

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:

<table>
<thead>
<tr>
<th>DORI</th>
<th>DORI definition</th>
<th>Distance 3.9 mm / 10 mm</th>
<th>Distance 12 mm / 40 mm</th>
<th>Horizontal width</th>
</tr>
</thead>
<tbody>
<tr>
<td>Detect</td>
<td>25 px/m, 8 px/ft</td>
<td>40 m / 162 m, 125 ft / 505 ft</td>
<td>201 m / 591 m, 628 ft / 1848 ft</td>
<td>131 m / 408 ft</td>
</tr>
<tr>
<td>Observe</td>
<td>63 px/m, 19 px/ft</td>
<td>16 m / 64 m, 53 ft / 213 ft</td>
<td>80 m / 235 m, 264 ft / 778 ft</td>
<td>52 m / 172 ft</td>
</tr>
<tr>
<td>Recognize</td>
<td>125 px/m, 38 px/ft</td>
<td>8 m / 32 m, 26 ft / 106 ft</td>
<td>40 m / 118 m, 132 ft / 389 ft</td>
<td>26 m / 86 ft</td>
</tr>
<tr>
<td>Identify</td>
<td>250 px/m, 76 px/ft</td>
<td>4 m / 16 m, 13 ft / 53 ft</td>
<td>20 m / 59 m, 66 ft / 195 ft</td>
<td>13 m / 43 ft</td>
</tr>
</tbody>
</table>

Universal accessories
A full line of universal accessories are available that allow a consistent design across different platforms and a wide range of installation possibilities. Several dedicated accessories are available that seamlessly fit to the camera and expand the different installation options over previous generations. Available options include: a paintable cover, an on-camera weather protector, a clear or tinted replacement bubble, in-ceiling mounting kits, a surveillance cabinet with power and fiber optic options and different mounting options.

Regulatory information

<table>
<thead>
<tr>
<th>Standards</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emission</td>
<td>EN 300 328, EN 62311, EN 50121-4 (EN 55016-2-1, 61000-4-2, 61000-4-3, 61000-4-4, 61000-4-5, EN 61000-4-6), ISED RSS-247, ISED RSS-GEN, CFR 47 FCC, part 15.247, 15.205, 15.207, 15.209, Class B, AS/NZS CISPR 32</td>
</tr>
<tr>
<td>Immunity</td>
<td>EN 301 489-1, EN 301 489-3, EN 301 489-17, EN 50130-4 (EN 61000-4-2, 61000-4-3, 61000-4-4, 61000-4-5, 61000-4-6), EN 50121-4 (EN 55016-2-1, 61000-4-2, 61000-4-3, 61000-4-4, 61000-4-5, 61000-4-6), EN 50121-4, EN 61000-4-2, EN 61000-4-3, EN 61000-4-4, EN 61000-4-5, EN 61000-4-6)</td>
</tr>
</tbody>
</table>
Video - FLEXIDOME IP starlight 8000i - 6MP

<table>
<thead>
<tr>
<th>Standards</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Environmental</td>
<td>EN 50130-5 Class IVA (EN 60068-2-2, EN 60068-2-5, EN 60068-2-6, EN 60068-2-18, EN 60068-2-27, EN 60068-2-30, EN 60068-2-42, EN 60068-2-52, EN 60068-2-75, EN 60068-2-78, EN 60529), UL 2043 when combined with NDA-8001-PLEN, Nema TS 2 Section 2</td>
</tr>
<tr>
<td>Safety</td>
<td>EN 62368-1, EN 60950-22, UL 62368-1, UL 60950-22, CSA C22.2 No. 62368-1-14, CAN/CSA-C22.2 No. 60950-22:07</td>
</tr>
<tr>
<td>Image performance</td>
<td>IEC 62676:5</td>
</tr>
<tr>
<td>HD</td>
<td>SMPTE 296M-2001 (Resolution: 1280x720)</td>
</tr>
<tr>
<td>Color representation</td>
<td>ITU-R BT.709-6</td>
</tr>
<tr>
<td>ONVIF conformance</td>
<td>EN 50132-5-2, EN 62676-2</td>
</tr>
<tr>
<td>Impact protection</td>
<td>EN 62262 (IK10)</td>
</tr>
<tr>
<td>Water/dust protection</td>
<td>EN 60529 (IP66), ISO 20653 (IP6K9K), UL50E (Type 4X), UL 60950-22</td>
</tr>
</tbody>
</table>

Installation/configuration notes

Dimensions

Technical specifications

Power

<table>
<thead>
<tr>
<th>Power Consumption (typical / maximum)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PoE: 7 W / 12.95 W; 24 VAC: 7.1 W - 12 VA / 13 W - 25 VA; 12-26 VDC: 7.5 W / 16 W</td>
</tr>
</tbody>
</table>

Sensor

<table>
<thead>
<tr>
<th>Sensor type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/1.8-inch CMOS</td>
</tr>
</tbody>
</table>

Effective pixels

| 3264 x 1840 2.3 μm pixels, 6.0MP (approx.) |

Sensitivity

<table>
<thead>
<tr>
<th>Low-light technology</th>
</tr>
</thead>
<tbody>
<tr>
<td>starlight</td>
</tr>
</tbody>
</table>

Measuring method

| IEC 62676 Part 5 (1/25) |

Color

| 0.0509 lx (F1.6); 0.1222 lx (F2.3) |

Mono

| 0.0086 lx (F1.6); 0.0198 lx (F2.3) |

Dynamic range

| HDR 120 dB |

Measured according to

| IEC 62676 Part 5 |

Optical (3.9 to 10 mm lens)

<table>
<thead>
<tr>
<th>Lens</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.9 to 10 mm P-iris lens (IR corrected); F-stop 1.6 - 2.7</td>
</tr>
</tbody>
</table>

Adjustment

| Motorized zoom/focus |

Iris control

| P-iris control |

Viewing angle

| Wide: 117º x 62º (H x V); Tele: 44º x 24º (H x V) |

Optical (12 to 40 mm lens)

<table>
<thead>
<tr>
<th>Lens</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 to 40 mm P-iris lens (IR corrected); F-stop 2.3 - 2.3</td>
</tr>
</tbody>
</table>

Adjustment

| Motorized zoom/focus |

Iris control

| P-iris control |

Viewing angle

| Wide: 36.2º x 19.9º (H x V) |
### Optical (12 to 40 mm lens)

| Tele: 12.6° x 7.1° (H x V) |

### Platform

| Common product platform | CPP7.3 |

### Video streaming

| Video compression | H.265; H.264; M-JPEG |

<table>
<thead>
<tr>
<th>Sensor modes</th>
</tr>
</thead>
<tbody>
<tr>
<td>25 fps, HDR, 3072 x 1728 (5.3 MP)</td>
</tr>
<tr>
<td>30 fps, HDR, 3072 x 1728 (5.3 MP)</td>
</tr>
<tr>
<td>25 fps, 3264 x 1840 (6 MP)</td>
</tr>
<tr>
<td>30 fps, 3264 x 1840 (6 MP)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Streaming</th>
</tr>
</thead>
<tbody>
<tr>
<td>Multiple configurable streams in H.264, H.265 and M-JPEG, configurable frame rate and bandwidth.</td>
</tr>
<tr>
<td>Regions of Interest (ROI)</td>
</tr>
<tr>
<td>Bosch Intelligent Streaming</td>
</tr>
</tbody>
</table>

| Camera latency | 120 ms (6 MP, 30 fps) |

| GOP structure | IP |

| Frame rate | 1-30 fps |

| Signal-to-Noise Ratio (SNR) | >55 dB |

### Video resolution (H x V)

<table>
<thead>
<tr>
<th>Supported resolutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>6MP 3264 x 1840, 5.3MP 3072 x 1728, 4.1MP 2688 x 1512, 3MP 2304 x 1296, 2.8MP (4:3) 1920 x 1440, HD 1080p 1920 x 1080, 1.3MP 1536 x 864, 1.3MP (5:4) 1280 x 1024, HD 720p 1280 x 720, SD 432p 768 x 432, SD 480p (4:3) 720 x 480, VGA (4:3) 640 x 480</td>
</tr>
</tbody>
</table>

### Camera installation

| Wireless commissioning | IEEE 802.11b/g/n (NDE-8503-R, NDE-8503-RT) |

### Video functions - color

| Adjustable picture settings | Contrast, Saturation, Brightness |

| White Balance | 2500 to 10000K, 4 automatic modes (Basic, Standard, Sodium lamp, Dominant color), Manual mode and Hold mode |

### Video functions - ALC

| ALC | Mode (standard, fluorescent), Level, Average vs. peak, Speed, Maximum gain |

| Exposure | Automatic Electronic Shutter (AES); Fixed shutter (1/25[30] to 1/15000) selectable; Default shutter, Maximum shutter |

| P-iris | Automatic/manual, priority |

| Day/Night | Auto (adjustable switch points), Color, Monochrome |

### Video functions - enhance

| Sharpness | Sharpness enhancement level selectable |

| Backlight compensation | On/off |

| Contrast enhancement | On/off |

| Noise reduction | Intelligent Dynamic Noise Reduction with separate temporal and spatial adjustments |

| Intelligent defog | Intelligent Defog automatically adjusts parameters for best picture in foggy or misty scenes (switchable) |

### Video content analysis

| Analysis type | Intelligent Video Analytics, Camera Trainer |

| Configurations | Silent VCA / Profile1/2 / Scheduled / Event triggered |

| Alarm rules (combinable) | Any object, Object in field, Line crossing, Enter / leave field, Loitering, Follow route, Idle / removed object, Counting, Occupancy, Crowd density estimation, Condition change, Similarity search, Flow / counter flow |

| Object filters | Duration, Size, Aspect ratio, Speed, Direction, Color, Object classes (4) |

| Tracking modes | Standard (2D) tracking, 3D tracking, 3D people tracking, Ship tracking, Museum mode |
### Video content analysis
- **Calibration / Geolocation**: Automatic, based on gyro sensor, focal length and camera height
- **Additional functionalities**: Tamper detection, Face detection

### Additional functions
- **Scene modes**: 10 default modes with scheduler: Standard, Sodium lighting, Fast movement, Sensitivity boost, Dynamic backlight, Vibrant, Color only, Sports & Gaming, Retail, License Plate Recognition (LPR)
- **Privacy Masking**: Eight independent areas, fully programmable
- **Display stamping**: Name; Logo; Time; Alarm message
- **Pixel counter**: Selectable area

### Local storage
- **Internal RAM**: 5 s pre-alarm recording
- **Memory card slots**: Dual SDXC / SDHC / SD card slots, up to 2TB.
- **Dual SD-card slot configurations**:
  - Mirror (redundant storage)
  - Failover (extended service interval)
  - Extend (maximum retention time)
  - Automatic Network Replenishment
- **Industrial SD cards**: Extreme lifetime and health monitoring support that provides early service indication.

### Input/output
- **Fiber optics (sold separately)**: The Fiber Optic Ethernet Media Converter kit (VG4-SFPSCKT) installed inside a Surveillance Cabinet (NDA-U-PAO, NDA-U-PA1 or NDA-U-PA2) provides the fiber optic interface to the mounted camera.
- **Power output**: +12 VDC, max 50 mA
- **Audio signal line in**: 10 kOhm typical; 1 Vrms max
- **Audio signal line out**: 1 Vrms; 1.5 kOhm typical
- **Alarm input**: 2 supervised inputs, dry contact or voltage operated (5 - 40 VDC); 2.2K end-of-line resistor
- **Alarm output**: 1 output, maximum: 30 VAC or +40 VDC, 0.5 A continuous, 10 VA
- **Ethernet**: Shielded RJ45
- **Surge protection**: Ethernet: 1 kV, 2 kA to ground (8/20 μs pulse)

### Audio streaming
- **Standard**: G.711, 8 kHz sampling rate
- **AAC-LC**: 48 kbps at 16 kHz sampling rate
- **AAC-LC**: 80 kbps at 16 kHz sampling rate

### Signal-to-Noise Ratio
- >50 dB

### 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
- **Ethernet**: 10/100 Base-T
- **Interoperability**: ONVIF Profile S, ONVIF Profile G, ONVIF Profile T, ONVIF Profile M

### Data security
- **Crypto Coprocessor (TPM)**: RSA 2048 bit, AES/CBC 256 bit
- **PKI**: X.509 certificates
- **Encryption**: Full end-to-end encryption with supported VMS Network: TLS1.0/1.2, AES128, AES256
- **Local storage**: XTS-AES
- **Video authentication**: checksum, MD5, SHA-1, SHA-256

### Mechanical
- **Dimensions (D x H)**: 175 x 148 mm (6.9 x 5.7 in)
- **Weight**: 2.3 kg (5.07 lbs)
- **Mounting**: Surface mount
- **Color**: White (RAL9003)
**Mechanical**

Motorized PTR range
- Pan: 0° to +361°
- Tilt: -3° to +85° (NDE-8503-R), -3° to +90° (NDE-8503-RT)
- Roll: -95° to +95°

Dome bubble
Polycarbonate, clear with UV blocking anti-scratch coating

Housing
Aluminum with dehumidifying membranes and waterproof connection area

**Environmental**

Operating temperature
-50 °C to +60 °C (-58 °F to +140 °F) for continuous operation;
Up to +74 °C (+165 °F) according to NEMA TS 2-2003 (R2008), para 2.1.5.1 using fig. 2.1 test profile

Storage temperature
-30 °C to +70 °C (-22 °F to +158 °F)

Operating humidity
5% to 93% RH non condensing
5% to 100% RH condensing

Storage humidity
Up to 98% RH

Impact resistance
casing and dome
IK10+ (50 joules)

Water/dust protection
IP66, IP6K9K and NEMA Type 4X

**Ordering information**

**NDA-8000-CBL** Clear replacement bubble
Clear replacement bubble.
Order number **NDA-8000-CBL | F.01U.324.934**

**NDA-8000-TBL** Tinted Bubble
Tinted bubble for FLEXIDOME IP 8000i.
Order number **NDA-8000-TBL | F.01U.324.973**

**NDA-8001-IC** In-ceiling mount kit
In-ceiling mount kit for FLEXIDOME IP 8000i with microphone support
Order number **NDA-8001-IC | F.01U.398.407**

**NDA-8001-PLEN** Plenum-rated mount kit
Plenum-rated in-ceiling mount kit for FLEXIDOME IP 8000i with microphone support
Order number **NDA-8001-PLEN | F.01U.398.393**

**NDA-8000-SP** In-ceiling mount support kit
Soft ceiling support for in-ceiling mount kit for FLEXIDOME IP 8000i.
Order number **NDA-8000-SP | F.01U.324.937**

**NDA-8000-WP** On-camera weather protector
On-camera weather protector for FLEXIDOME IP 8000i.
Order number **NDA-8000-WP | F.01U.324.929**

**NDA-8000-PIP** Pendant interface plate, indoor
Pendant interface plate for FLEXIDOME IP 8000i and FLEXIDOME IP panoramic 6000/7000 outdoor.
Order number **NDA-8000-PIP | F.01U.324.967**

**NDA-U-WMT** Pendant wall mount
Universal wall mount for dome cameras, white
Order number **NDA-U-WMT | F.01U.324.939**

**NDA-U-PMTE** Pendant pipe extension, 20” (50cm)
Extension for universal pipe mount, 50 cm, white
Order number **NDA-U-PMTE | F.01U.324.941**

**NDA-U-PSMB** Pendant wall/ceiling mount SMB
Surface mount box (SMB) for wall mount or pipe mount.
Order number **NDA-U-PSMB | F.01U.324.942**

**NDA-U-PA0** Surveillance cabinet 24VAC
Surveillance cabinet, 24 VAC input, 24 VAC output, IP66
Order number **NDA-U-PA0 | F.01U.324.947**

**NDA-U-PA1** Surveillance cabinet 120VAC
Surveillance cabinet, 100 - 120 VAC 50/60 Hz input, 24 VAC output, IP66
Order number **NDA-U-PA1 | F.01U.324.948**

**NDA-U-PA2** Surveillance cabinet 230VAC
Surveillance cabinet, 230 VAC input, 24 VAC output, IP66
Order number **NDA-U-PA2 | F.01U.324.949**

**Accessories**

**NDA-8000-PC** Paintable cover, 4 pcs
Paintable cover (4 pieces) for FLEXIDOME IP 8000i.
Order number **NDA-8000-PC | F.01U.324.966**

**NDA-U-CBL** Clear replacement bubble
Clear replacement bubble.
Order number **NDA-U-CBL | F.01U.324.934**

**NDA-U-TBL** Tinted Bubble
Tinted bubble for FLEXIDOME IP 8000i.
Order number **NDA-U-TBL | F.01U.324.973**

**NDA-U-IC** In-ceiling mount kit
In-ceiling mount kit for FLEXIDOME IP 8000i with microphone support
Order number **NDA-U-IC | F.01U.398.407**

**NDA-U-PLEN** Plenum-rated mount kit
Plenum-rated in-ceiling mount kit for FLEXIDOME IP 8000i with microphone support
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Surveillance cabinet, 24 VAC input, 24 VAC output, IP66
Order number **NDA-U-PA0 | F.01U.324.947**

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Surveillance cabinet, 100 - 120 VAC 50/60 Hz input, 24 VAC output, IP66
Order number **NDA-U-PA1 | F.01U.324.948**

**NDA-U-PA2** Surveillance cabinet 230VAC
Surveillance cabinet, 230 VAC input, 24 VAC output, IP66
Order number **NDA-U-PA2 | F.01U.324.949**
NDA-U-PMAL Pole mount adapter large
Universal pole mount adapter, white; large
Order number NDA-U-PMAL | F.01U.324.944

NDA-U-PMAS Pole mount adapter small
Pole mount adapter small
Universal pole mount adapter, white; small.
Order number NDA-U-PMAS | F.01U.324.943

NDA-U-RMT Pendant parapet mount
Universal roof mount for dome cameras, white
Order number NDA-U-RMT | F.01U.324.945

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 | F.01U.358.358

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 | F.01U.358.359

VG4-SFPSCKT Ethernet to SFP interface kit
Ethernet media converter video transmitter/data receiver fiber optic kit for AUTODOME cameras, for MIC-IP-PSU for MIC analog cameras and for the Surveillance cabinets (NDA-U-PA0, NDA-U-PA1 and NDA-U-PA2).
Order number VG4-SFPSCKT | F.01U.142.529

SFP-2 Fiber module, multimode, 1310nm, 2LC
SFP Fiber Optic Module, 2 km (1.2 miles), 2 LC connectors.
Multi-mode
1310 nm
Order number SFP-2 | F.01U.136.537

SFP-3 Fiber module, single-mode, 1310nm, 2LC
SFP Fiber Optic Module, 20 km (12.4 miles), 2 LC connectors.
Single-mode
1310 nm
Order number SFP-3 | F.01U.136.538

SFP-25 Fiber module, 1310/1550nm, 1SC
SFP Fiber Optic Module, 2 km (1.2 miles), 1 SC connector
Multi-mode
1310/1550 nm
Order number SFP-25 | F.01U.136.541

SFP-26 Fiber module, 1550/1310nm, 1SC
SFP Fiber Optic Module, 2 km (1.2 miles), 1 SC connector
Multi-mode
1550/1310 nm
Order number SFP-26 | F.01U.136.542

Services
EWE-FDIP8I-IW 12 mths wrty ext FD IP 8000i
12 months warranty extension
Order number EWE-FDIP8I-IW | F.01U.380.691

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