If a MicroSD card has been installed, gently remove the SD card from the housing as described in the sections listed in Chapter 3, «Initial Operation». Make sure the cables and wires are guided properly through the cable guide (see figure below).

1. Remove the blind cover
   Remove the blind cover to access the inside of the camera housing. This should be done in a relatively dust-free environment. This should be done in a relatively dust-free environment.

2. Insert the SD card
   Insert the MicroSD card and gently press with your finger, until you hear a click.

3. Attach back cover
   Attach the back cover so that the large arrow is facing upward (towards the SD card, see red arrow in figure). Make sure the cables and wires are guided properly through the cable guide (see figure below).

4. Connect power supply
   Connect the power supply to the camera and power it on! Please also make sure that the connection is tight and all wires are guided properly through the cable guide (see figure below).

1.1 Housing with spring clips and tiltable camera receptacle
1.2 1 Back cover (installed)
1.3 1 Main board with lens mount (installed)
1.4 1 Blind cover (only when self-mounting the lens)
1.5 1 Flat-head screwdriver, blue
1.6 1 Allen wrench 1.5 mm
1.7 1 Screwdriver set 1.5 mm
1.8 1 Flat-head screwdriver, blue
1.9 1 Flat-head screwdriver, black
1.10 1 Allen wrench 1.5 mm

1.4 Removing the blind cover
   The steps listed below are only required if you need to access the inside of the camera housing. Depending on the physical length of the lens, you can connect it to the camera housing before opening the housing.

1.5 Installing the Lens (Not for Hemispheric Variants with Lens B016)
   Variants/Accessories

1.6 Connecting the p26 Indoor PT

1.7 Installing the Mx-P26B
   *Variant Mx-P26B supports MOBOTIX MxBus modules
   – MxBus functionality is connected before opening the housing!

1.8 Installing the Lens (Not for Hemispheric Variants with Lens B016)
   Variants/Accessories

1.9 Connecting the p26 Indoor PT

1.10 Removing the blind cover
   The steps listed below are only required if you need to access the inside of the camera housing. Depending on the physical length of the lens, you can connect it to the camera housing before opening the housing.

1.11 Installing the Lens (Not for Hemispheric Variants with Lens B016)
   Variants/Accessories

1.12 Connecting the p26 Indoor PT

1.13 Installing the Mx-P26B
   *Variant Mx-P26B supports MOBOTIX MxBus modules
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1.14 Installing the Lens (Not for Hemispheric Variants with Lens B016)
   Variants/Accessories

1.15 Connecting the p26 Indoor PT

1.16 Installing the Mx-P26B
   *Variant Mx-P26B supports MOBOTIX MxBus modules
   – MxBus functionality is connected before opening the housing!

1.17 Installing the Lens (Not for Hemispheric Variants with Lens B016)
   Variants/Accessories

1.18 Connecting the p26 Indoor PT
Technical Specifications

### Dimensions/Fit-Template

- **Height x diameter:** 89 x 120 mm/3.5 x 4.72 in; **weight:** approx. 270 g

### Power Consumption

- **Power Supply:** Power over Ethernet IEEE 802.3af
- **Power Consumption:**
  - H.264 (max.): 25@Full-HD, 20@QXGA
  - 12@6MP

### Interface

- **Network:** RJ45 10/100, PoE/48V
- **Audio:** Microphone and loudspeaker integrated, both 16bit/16kHz (HD)
- **Video:** MJPEG, H.264
- **Security:** ONVIF

### Certifications

- **EMC:** EN55022:2010; EN55024:2010; EN50121-4:2006; EN61000-6-1:2007;
- **FCC:** CFR47 FCC part15B
- **CE:** EN50121-4:2006; EN61000-6-1:2007

### Additional Features

- **ONVIF:** Version 2.2
- **VAPIX:** Version 4.0

### Software

- **Owner menu:** Software and are password-protected. This prevents unauthorized parties from accessing these settings.

### Network Security

- **Network access:** Can be restricted using MAC address controls. Upon first login – camera software V5.1.x and higher). For more information, visit the documentation page at www.mobotix.com.

### Alarm/Events

- **True-PoE:** Provides true power over Ethernet (IEEE 802.3af) as per the POE-Power specifications. Power is transmitted over the network cable. This allows for longer cable runs without the need for additional power sources.

### Video Streaming

- **MxFFS:** Full image recording regardless of live image zoom
- **External on USB device:**
- **External on NAS:**

### Intelligent Video Analysis

- **Motion Detection:**
- **Gaussian Blur:**
- **Background Subtraction:**
- **Classifiers:**
- **Circularity:**
- **Warping:**

### Alarm/Events

- **Alarm Output:**
- **Event Detection:**

### Termination Settings

- **Termination:** Options include 100Ω or 75Ω, which can be selected for each individual output.

### Programming the p26

1. Pull out the camera from its box.
2. Roughly align the p26 into the desired viewing direction. The desired viewing direction shows the desired viewing direction.
3. Install the p26 into the chosen location:
   - Through the hole. (*Variant Mx-p26B only.)
   - Cut out the hole for the camera, then guide the cables (network cable, USB cable, MxBus* and signal input/output wires) through the hole.

1. Secure the camera:
   - Screw the camera in place.

### Removing the p26

1. Remove the cables from the chuck of the terminating cable. Pull out the chuck and angulate the cable.

### network security

- **MxFFS:** Full image recording regardless of live image zoom
- **External on USB device:**
- **External on NAS:**

### Software

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