



# FortiCam OB30

## QuickStart Guide



April 27, 2016

1st Edition

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# Package contents



FortiCam OB30 Camera



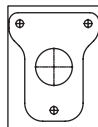
Wall mount base



Quickstart guide



Mounting accessories



Mounting guide



Wall mount bracket



Sunshield



Waterproof connectors



Silica gel

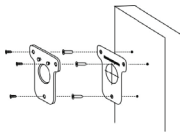
# Hardware installation

Before installing the camera, choose a location where the camera cannot be easily reached and where the cables can enter the wall or ceiling. An easily accessible camera and exposed wires could lead to vandalism.

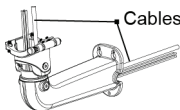
**Caution:** Do not throw away the silica gel package.

## To install the camera

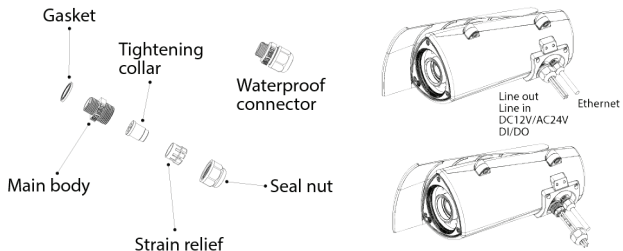
1. Install the wall mount base to the wall with the supplied mounting accessory kit and mounting guide.



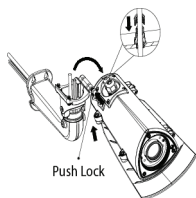
2. Run the cables through the wall mount base and then through the wall mount bracket.



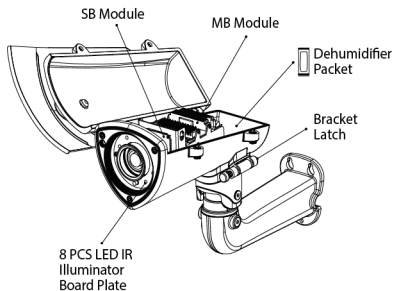
3. Run the cables through the waterproof connector. Attach the waterproof connector to the bottom of the camera and tighten the connector to the camera to secure and protect the cables.



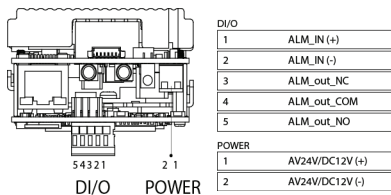
4. Attach the camera to the wall mount bracket. Press the push-lock button and then tightening the two screws provided.



- Open the camera's top cover. Connect the RJ45 cable to the Ethernet port on the MB module.

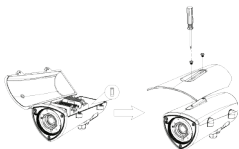


- Optionally connect all other cables to the MB module before proceeding to the next step.



7. Affix the silica gel onto the inside of the camera using the attached adhesive sticker. Close the camera's cover and ensure the clip is in the locked position. Install the sunshield and tighten the torx screw on the side cover.

**Note:** The silica gel is inside of the silver packaging.

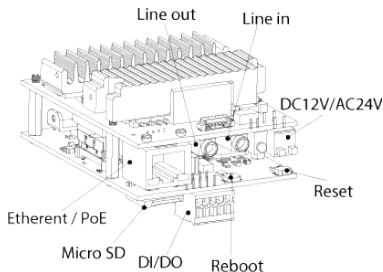


8. Attach the wall mount bracket to the wall mount base.



## To reboot the camera

Open the top cover of the camera and press the Reboot button on the MB module.



## To reset the camera

Press and hold the Reset button on the MB module for more than 5 seconds to reset the camera to its factory default settings.

Or, press and hold the Reset button for less than 5 seconds to reset all the camera settings except the network settings (IP address/netmask, gateway IP, and DNS server IP).

# Technical specifications

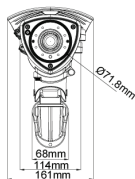
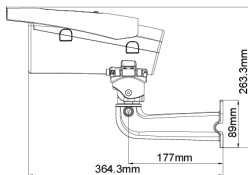
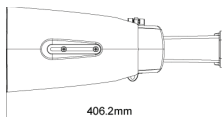
## Hardware Specifications

<b>Format</b>	Indoor/outdoor bullet, vandal, wall mounting
<b>Sensor Type</b>	3 mega-pixel, 1/3" Progressive CMOS
<b>Iris</b>	F1.4, 0.1 Lux (Color), 0.06 Lux (B/W)
<b>Optical/Digital Zoom</b>	3x/None
<b>Focal Length</b>	3 mm–10 mm (motorized, autofocus)
<b>View Angle</b>	H: 82°–34° V: 63°–26° D: 103°–43°
<b>IRLED / IRC</b>	Smart 30m / yes
<b>Streaming Protocol</b>	RTSP
<b>Video Compression</b>	H.264 / MJPEG
<b>Image Resolution</b>	2048 x 1536 at 30 fps 1920 x 1080 at 60 fps 720P/D1/VGA/CIF
<b>Audio</b>	Line in/out
<b>Ethernet</b>	RJ45 10/100 Mbps

## Dimensions

**Weight** 4.42lbs (2005g)

**Height x Width x Length** 263 x 161 x 406 mm (10.6 x 6.3 x 16 in)



## Power

**Power Required** PoE (802.3at)

**Power Consumption (AVG)** 14.3W max

# Register for support

## **Register your Fortinet product to receive:**

- Technical support • New product features • Protection from new threats

## **Vous devez enregistrer le produit pour recevoir:**

- Support technique • Nouvelles fonctionnalités du produit • Protection contre de nouvelles menaces

## **La reistruzione ti permette di usufruire di:**

- Supporto tecnico • Nuove funzionalita • Protezione dalle ultime minacce

## **Debe registrar el producto para recibir:**

- Apoyo técnico • Nuevas funcionalidades del producto • Protección contra ataques

## **下記フォーティネットからのサービスを受けるために、ご購入製品の登録が必要です:**

- テクニカルサポート • 新機能の追加 • 新しい脅威への防御

## **注册您的飞塔产品后可以得到:**

- 技术支持 • 新产品特点信息 • 最新威胁防护

Web: <https://support.fortinet.com/>

Toll free: 1 866 648 4638

Phone: 1 408 486 7899

Fax: 1 408 235 7737

Email: [register@fortinet.com](mailto:register@fortinet.com)

# Cautions and warnings

## Environmental Specifications

Operating Temp.: -40°C – 60°C/-40°F – 140°F

Refer to specific Product Model Data Sheet for Environmental Specifications (Operating Temperature, Storage Temperature, Humidity, and Altitude)

Référez à la Fiche Technique de ce produit pour les caractéristiques environnementales (Température de fonctionnement, température de stockage, humidité et l'altitude).

## Safety

**Warning:** Equipment intended for installation in Restricted Access Location.

**Avvertissement:** Le matériel est conçu pour être installé dans un endroit où l'accès est restreint.

**Battery** – Risk of explosion if the battery is replaced by an incorrect type. Do not dispose of batteries in a fire. They may explode. Dispose of used batteries according to your local regulations. IMPORTANT: Switzerland: Annex 4.10 of SR814.013 applies to batteries.

**Batterie** – Risque d'explosion si la batterie est remplacée par un type incorrect. Ne jetez pas les batteries au feu. Ils peuvent exploser. Jetez les piles usagées conformément aux réglementations locales. IMPORTANT: Suisse: l'annexe 4.10 de SR814.013 s'appliquent aux batteries.

### 警告

本電池如果更換不正確會有爆炸的危險

請依製造商說明書處理用過之電池

**Caution:** This equipment is to be used in a Network Environment 0 per IECTR 62101. This product is connected only to PoE networks without routing to the outside plant.

**Attention:** Ce matériel doit être utilisé dans un Environnement Réseau 0 par IECTR 62101. Ce produit est uniquement connecté aux réseaux PoE sans installation externe de routage.

The connecting cable between the outdoor equipment and the indoor ITE devices should comply with Class 3 wiring methods as listed in NEC, Table 725.154(G) for Class 3 Cable Substitutions.

Le câble connectant l'équipement extérieur et ceux d'intérieur de type ITE doit être conforme avec les méthodes de câblage de classe 3 tel que listé dans le standard NEC, Table 725.154(G) pour les câbles de substitutions de classe 3.

PoE input cable type should be CL3, CL3P, CL3R, CL3X, marked "SUNLIGHT RESISTANT", "SUN. RES.", or "SR." and "water resistant" or "W".

Le type de câble PoE d'entrée doit être CL3, CL3P, CL3R, CL3X marqué "SUNLIGHT RESISTANT". "SUN RES." Ou «SR-» et "waterproof" ou "W".

The Console port is not intended to be connected to the computer after the outdoor installation is completed.

La porte Console n'est pas destinée à être raccordée à l'ordinateur après l'installation extérieure faite.

# Regulatory notices

## **Federal Communication Commission (FCC) – USA**

This device complies with Part 15 of FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received; including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy, and if it is not installed and used in accordance with the instruction manual, it may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at his own expense.

**WARNING:** Any changes or modifications to this product not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

## **Industry Canada Equipment Standard for Digital Equipment (ICES) – Canada**

CAN ICES-3 (A) / NMB-3 (A)

This digital apparatus does not exceed the Class A limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.

Cet appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de la classe A prescrites dans le Règlement sur le brouillage radioélectrique édicté par le ministère des Communications du Canada.

## **European Conformity (CE) - EU**

This is a Class A product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.



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Fortinet warrants that the hardware portion of the Products, including spare parts unless noted otherwise ("Hardware") will be free from material defects



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