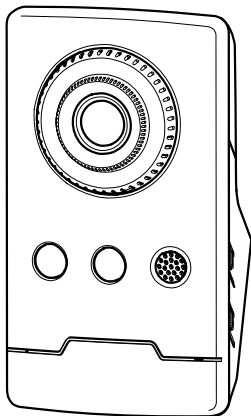


## AXIS Companion Cube LW



## Installation Guide

## Legal considerations

Video and audio surveillance can be regulated by laws that vary from country to country. Check the laws in your local region before using this product for surveillance purposes.

This product includes the following licences:

- one (1) AAC decoder license
- one (1) H.264 decoder license

To purchase further licenses, contact your reseller.

## Liability

Every care has been taken in the preparation of this document. Please inform your local Axis office of any inaccuracies or omissions. Axis Communications AB cannot be held responsible for any technical or typographical errors and reserves the right to make changes to the product and manuals without prior notice. Axis Communications AB makes no warranty of any kind with regard to the material contained within this document, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Axis Communications AB shall not be liable nor responsible for incidental or consequential damages in connection with the furnishing, performance or use of this material. This product is only to be used for its intended purpose.

## Intellectual property rights

Axis AB has intellectual property rights relating to technology embodied in the product described in this document. In particular, and without limitation, these intellectual property rights may include one or more of the patents listed at [axis.com/patent](http://axis.com/patent) and one or more additional patents or pending patent applications in the US and other countries.

This product contains licensed third-party software. See the menu item "About" in the product's user interface for more information.

This product contains source code copyright Apple Computer, Inc., under the terms of Apple Public Source License 2.0 (see [opensource.apple.com/apsl/](http://opensource.apple.com/apsl/)). The source code is available from [developer.apple.com/bonjour/](http://developer.apple.com/bonjour/)

## Equipment modifications

This equipment must be installed and used in strict accordance with the instructions given in the user documentation. This equipment contains no user-serviceable components. Unauthorized equipment changes or modifications will invalidate all applicable regulatory certifications and approvals.

## Trademark acknowledgements

AXIS COMMUNICATIONS, AXIS and VAPIX are registered trademarks or trademark applications of Axis AB in various jurisdictions. All other company names and products are trademarks or registered trademarks of their respective companies.

Apple, Apache, Bonjour, Ethernet, Internet Explorer, Linux, Microsoft, Mozilla, Real, SMPTE, QuickTime,

UNIX, Windows, and WWW are registered trademarks of the respective holders. Java and all Java-based trademarks and logos are trademarks or registered trademarks of Oracle and/or its affiliates. The UPnP Word Mark and UPnP Logo are trademarks of Open Connectivity Foundation, Inc. in the United States or other countries.



SD, SDHC, and SDXC Logos are trademarks of SD-3C LLC. SD, SDHC and SDXC are trademarks or registered trademarks of SD-3C, LLC in the United States, other countries or both.



microSD, microSDHC, and microSDXC Logos are trademarks of SD-3C LLC. microSD, microSDHC, microSDXC are trademarks or registered trademarks of SD-3C, LLC in the United States, other countries or both.

WPA, WPA2 and Wi-Fi Protected Setup are marks of the Wi-Fi Alliance.

## SD card slot

### NOTICE

- Risk of damage to SD card. Do not use sharp tools, metal objects, or excessive force when inserting or removing the SD card. Use your fingers to insert and remove the card.
- Risk of data loss and corrupted recordings. Do not remove the SD card while the product is running. Unmount the SD card from the product's webpage before removal.

This product supports SD/SDHC/SDXC cards.

This product supports microSD/microSDHC/microSDXC cards.

For SD card recommendations, see [axiscompanion.com](http://axiscompanion.com)

## Regulatory information

Europe

# CE0889

This product is intended for indoor use only.

This product complies with the applicable CE marking directives and harmonized standards:

- Electromagnetic Compatibility (EMC) Directive 2014/30/EU. See *Electromagnetic compatibility (EMC) on page 3*.
- Radio Equipment Directive (RED) 2014/53/EU. See *Radio transmission on page 3*.
- Low Voltage (LVD) Directive 2014/35/EU. See *Safety on page 4*.

- Restrictions of Hazardous Substances (RoHS) Directive 2011/65/EU. See *Disposal and recycling on page 5*.

A copy of the original declaration of conformity may be obtained from Axis Communications AB. See *Contact information on page 5*.

## Electromagnetic compatibility (EMC)

This equipment has been designed and tested to fulfill applicable standards for:

- Radio frequency emission when installed according to the instructions and used in its intended environment.
- Immunity to electrical and electromagnetic phenomena when installed according to the instructions and used in its intended environment.

### USA

This equipment has been tested using a shielded network cable (STP) and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The product shall be connected using a shielded network cable (STP) that is properly grounded.

### Canada

This digital apparatus complies with CAN ICES-3 (Class B). The product shall be connected using a shielded network cable (STP) that is properly grounded. Cet appareil numérique est conforme à la norme CAN NMB-3 (classe B). Le produit doit être connecté à l'aide d'un câble réseau blindé (STP) qui est correctement mis à la terre.

### Europe

This digital equipment fulfills the requirements for RF emission according to the Class B limit of EN 55032. The product shall be connected using a shielded network cable (STP) that is properly grounded.

### Australia/New Zealand

This digital equipment fulfills the requirements for RF emission according to the Class B limit of

AS/NZS CISPR 32. The product shall be connected using a shielded network cable (STP) that is properly grounded.

### Japan

この装置は、クラスB情報技術装置です。この装置は、家庭環境で使用することを目的としています。この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。取扱説明書に従って正しい取り扱いをして下さい。本製品は、シールドネットワークケーブル(STP)を使用して接続してください。また適切に接地してください。

## Radio transmission

This equipment may generate or use radio frequency energy. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

### USA

This equipment complies with the limits for a Class B digital device, pursuant to part 15 of the 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 undesirable operation.

This product complies with FCC radiation exposure limits for an uncontrolled environment. This equipment shall be installed and operated with a minimum distance of 20 cm (7.9 in) between the user and the device.

### Canada

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This product complies with IC radiation exposure limits for an uncontrolled environment. This equipment shall be installed and operated with a minimum distance of 20 cm (7.9 in) between the user and the device. This device for operation in the frequency band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Ce produit est conforme aux limites d'exposition aux radiations IC pour un environnement non contrôlé. L'équipement doit être installé et fonctionné à une distance minimum de 20 cm (7,9 po) entre l'utilisateur et le dispositif. Dans la bande de fréquences de 5 150 à 5 250 MHz, cet appareil doit uniquement

être utilisé à l'intérieur afin de réduire le risque de brouillage préjudiciable de systèmes de service mobile par satellite se trouvant dans le même canal.

#### Europe

Hereby, Axis Communications AB declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EC.

#### FR

Par la présente Axis Communications AB déclare que l'appareil ce produit est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 2014/53/CE.

#### DE

Hiermit erklärt Axis Communications AB, dass sich dieses Produkt in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 2014/53/EG befindet.

#### IT

Con la presente Axis Communications AB dichiara che questo prodotto è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 2014/53/CE.

#### ES

Por medio de la presente Axis Communications AB declara que el este producto cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 2014/53/CE.

#### FI

Axis Communications AB vakuuttaa täten että tämä tuote tyypinen laite on direktiivin 2014/53/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.

#### NL

Hierbij verklaart Axis Communications AB dat het toestel in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 2014/53/EG.

#### SV

Härmed intygar Axis Communications AB att denna produkt står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 2014/53/EG.

#### DA

Undertegnede Axis Communications AB erklærer herved, at følgende udstyr overholder de væsentlige krav og øvrige relevante krav i direktiv 2014/53/EF.

#### PT

Axis Communications AB declara que este produto está conforme com os requisitos essenciais e outras disposições da Directiva 2014/53/CE.

#### EL

ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ Axis Communications AB ΔΗΛΩΝΕΙ ΟΤΙ αυτό το προϊόν ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 2014/53/ΕΚ.

This equipment can be used in the following countries:

AT, BE, BG, CH, CY, CZ, DE, DK, EE, EL, ES, FI, FR, HR, HU, IE, IS, IT, LI, LT, LU, LV, MT, NL, NO, PL, PT, RO, SE, SI, SK, TR, UK

#### Australia/New Zealand

This digital equipment fulfills the requirements of the Radio Communications Standard AS/NZS 4268.

#### Taiwan

【低功率警語】第十二條 經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。第十四條 低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前項合法通信，指依電信法規定作業之無線電通信。低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

- (1)應避免影響附近雷達系統之操作
- (2)高增益指向性天線只得應用於固定式點對點系統

#### Japan

本製品は、特定無線設備の技術基準適合証明を受けています。

#### Brazil

Este produto está homologado pela ANATEL, de acordo com os procedimentos regulamentados pela Resolução 242/2000 e atende aos requisitos técnicos aplicados.

Este equipamento opera em caráter secundário, isto é, não tem direito a proteção contra interferência prejudicial, mesmo de estações do mesmo tipo, e não pode causar interferência a sistemas operando em caráter primário.

O produto foi concebido para ser instalado em uma altura mínima de 2 m entre o usuário e o dispositivo, fora do alcance do público em geral. Uma vez instalada por uma pessoa técnica, este produto não será mais manuseado pelo usuário.

Para maiores informações, consulte o site da ANATEL [www.anatel.gov.br](http://www.anatel.gov.br)

#### Mexico

La operación de este equipo está sujeta a las siguientes dos condiciones:

1. Es posible que este equipo o dispositivo no cause interferencia perjudicial.
2. Este equipo o dispositivo debe aceptar cualquier interferencia. Incluyendo la que pueda causar su operación no deseada.

#### Safety

This product complies with IEC/EN/UL 60950-1, Safety of Information Technology Equipment.

If its connecting cables are routed outdoors, the product shall be grounded either through a shielded network cable (STP) or other appropriate method.

## Photobiological safety

This product fulfills the requirements for photobiological safety according to IEC/EN 62471 (risk group 1).

## Battery

Low battery power affects the operation of the RTC, causing it to reset at every power-up. When the battery needs replacing, a log message will appear in the product's server report. For more information about the server report, see the product's web page or contact Axis support.

Lithium coin cell 3.0 V batteries contain 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME), CAS no. 110-71-4.

### ⚠ WARNING

- Risk of explosion if the battery is incorrectly replaced.
- The battery should be replaced with an identical battery only.
- Used batteries should be disposed of according to local regulations or the battery manufacturer's instructions.

## Disposal and recycling

When this product has reached the end of its useful life, dispose of it according to local laws and regulations. For information about your nearest designated collection point, contact your local authority responsible for waste disposal. In accordance with local legislation, penalties may be applicable for incorrect disposal of this waste.

### Europe



This symbol means that the product shall not be disposed of together with household or commercial waste. Directive 2012/19/EU on waste electrical and electronic equipment (WEEE) is applicable in the European Union member states. To prevent potential harm to human health and the environment, the product must be disposed of in an approved and environmentally safe recycling process. For information about your nearest designated collection point, contact your local authority responsible for waste disposal. Businesses should contact the product supplier for information about how to dispose of this product correctly.

This product complies with the requirements of Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS).

### China



This product complies with the requirements of SJ/T 11364-2014, Marking for the restriction of

hazardous substances in electrical and electronic products.

有毒有害物质或元素						
部件名称	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
电气安装部分	X	0	0	0	0	0

0: 表示该有毒有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的限量要求以下。

X: 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准规定的限量要求。

## Contact information

Axis Communications AB  
Erdalavägen 14  
223 69 Lund  
Sweden

Tel: +46 46 272 18 00

Fax: +46 46 13 61 30

[axis.com](http://axis.com)

### Support

Should you require any technical assistance, please contact your Axis reseller. If your questions cannot be answered immediately, your reseller will forward your queries through the appropriate channels to ensure a rapid response. If you are connected to the Internet, you can:

- visit [axiscompanion.com/manuals](http://axiscompanion.com/manuals) for a complete set of product specific user manuals and system installation guides
- download user documentation and software updates
- find answers to resolved problems in the FAQ database, search by product, category, or phrase
- report problems to Axis support staff by logging in to your private support area

- chat with Axis support staff
- visit Axis Support at [axis.com/support](https://axis.com/support)

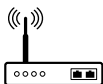
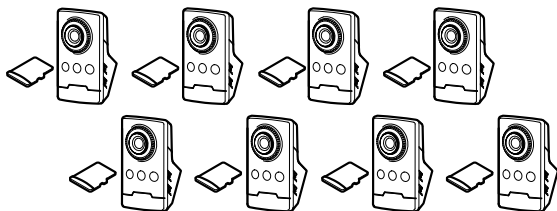
### **Warranty information**

For information about Axis' product warranty and thereto related information, go to [axis.com/warranty](https://axis.com/warranty)

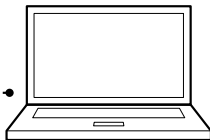
### **Learn more!**

Visit Axis learning center [axis.com/academy](https://axis.com/academy) for useful trainings, webinars, tutorials and guides.

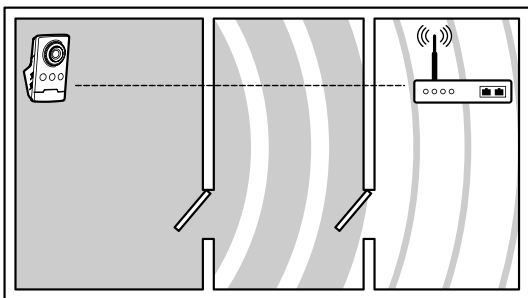
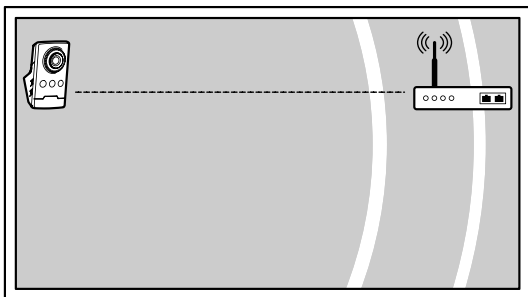


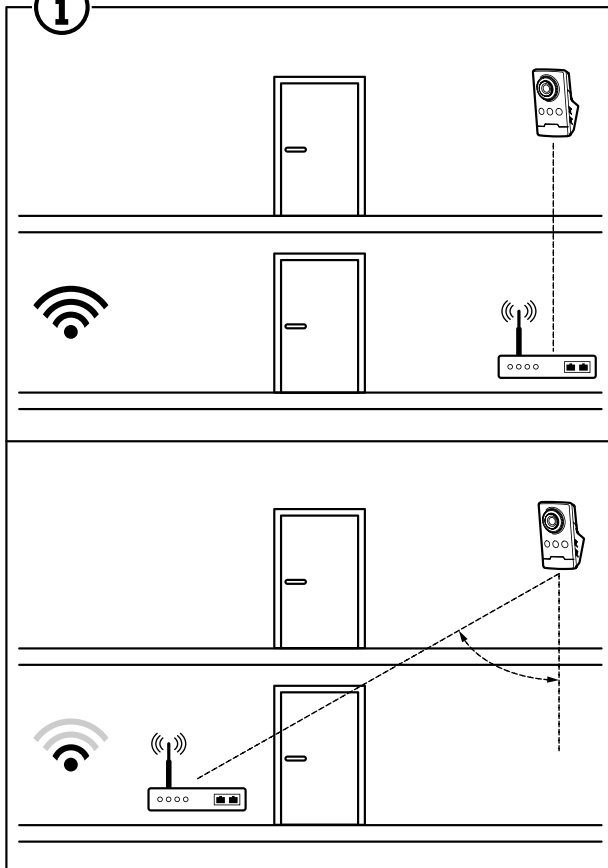


5 GHz

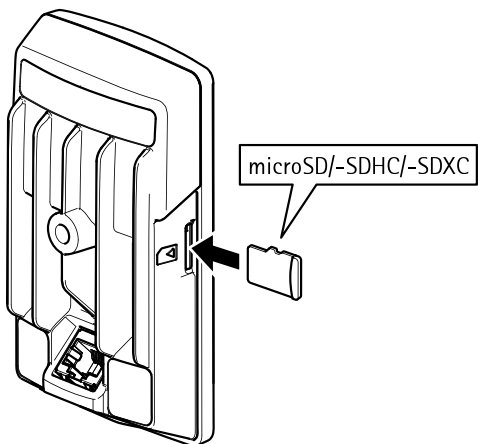




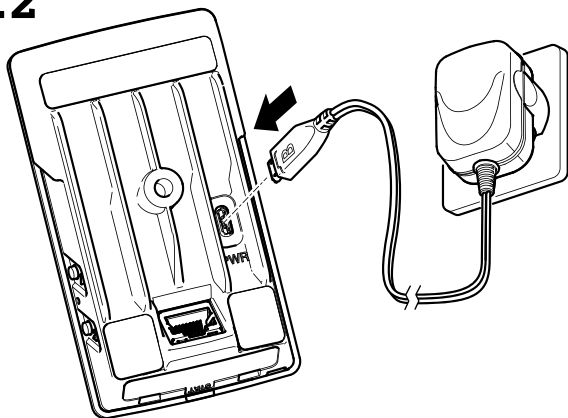




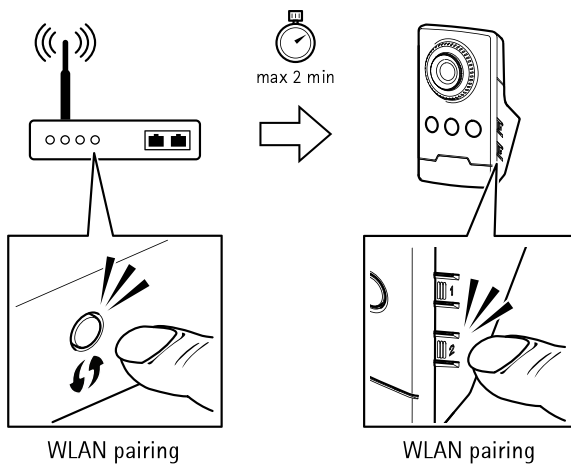
1.1

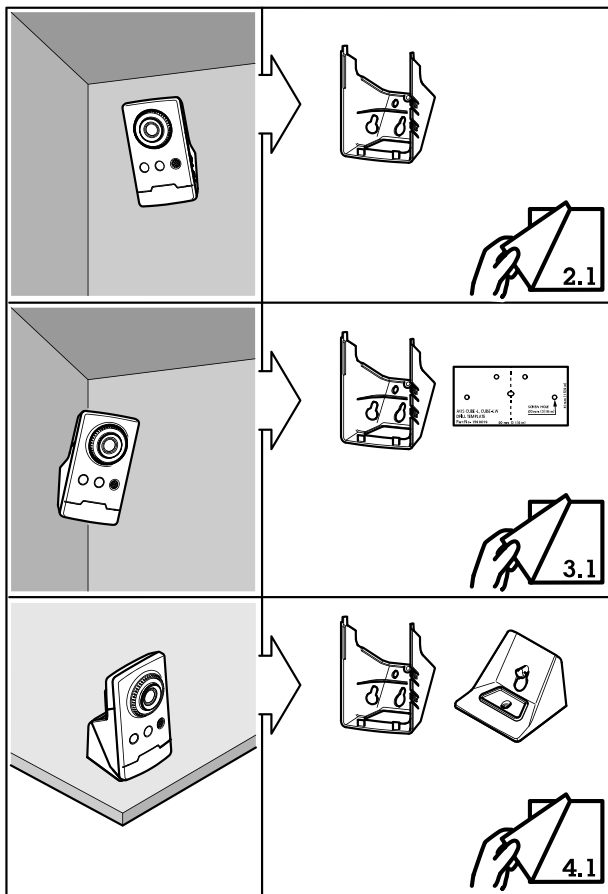


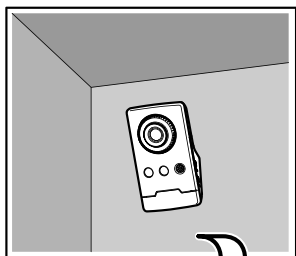
1.2



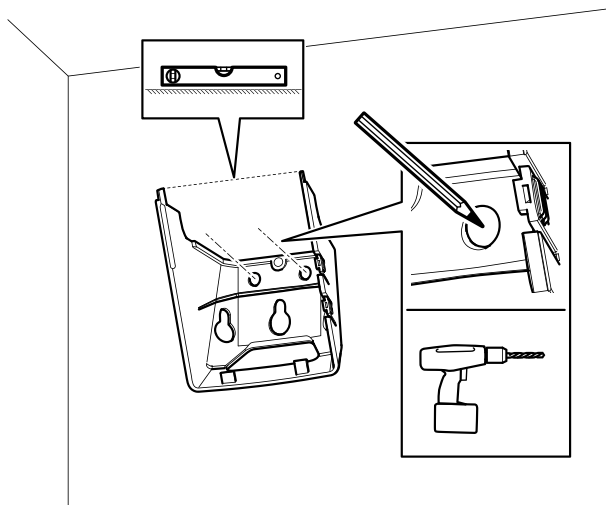
## 1.3



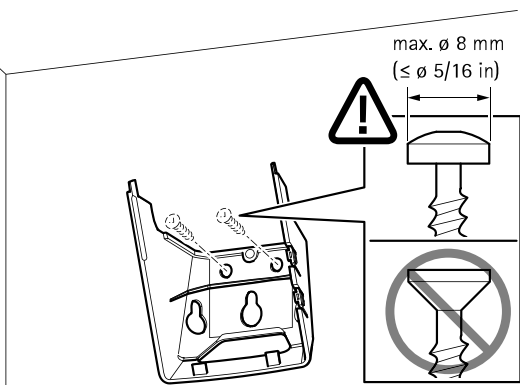




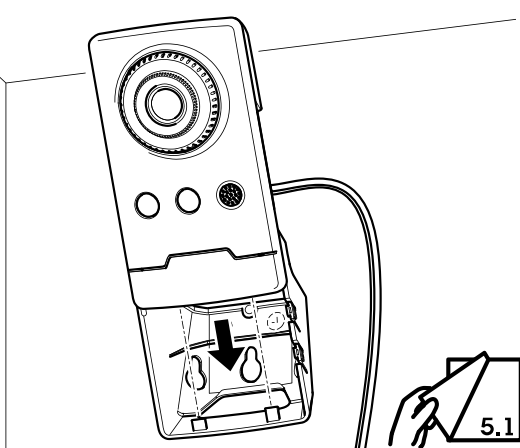
## 2.1

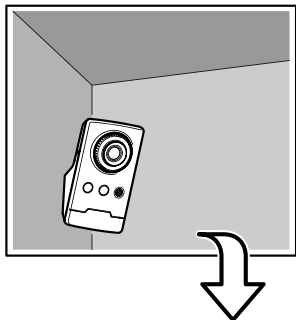


## 2.2

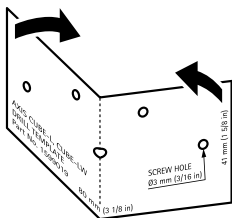
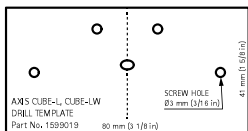


## 2.3



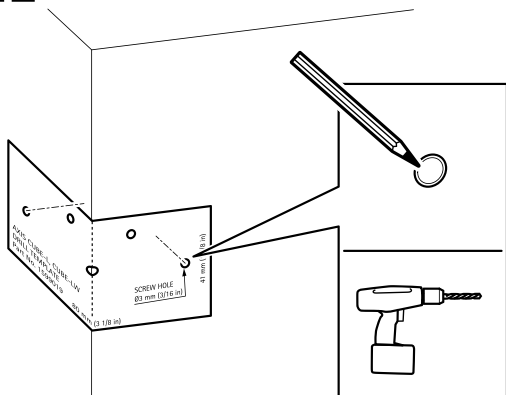


## 3.1

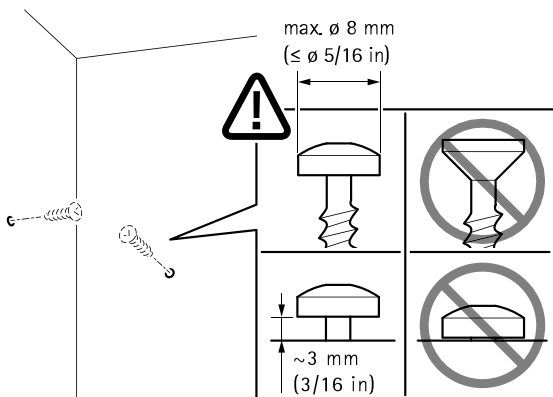




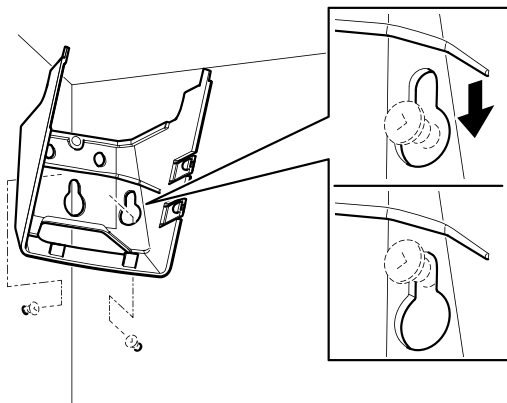
### 3.2



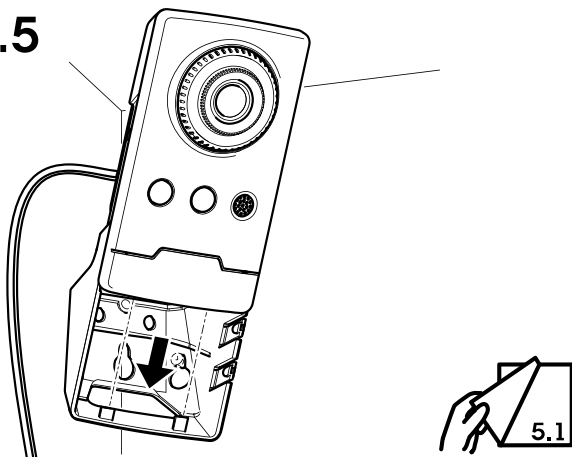
### 3.3

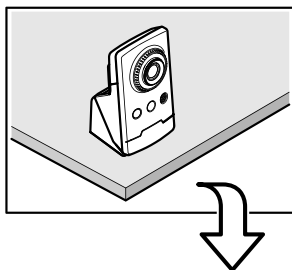


## 3.4

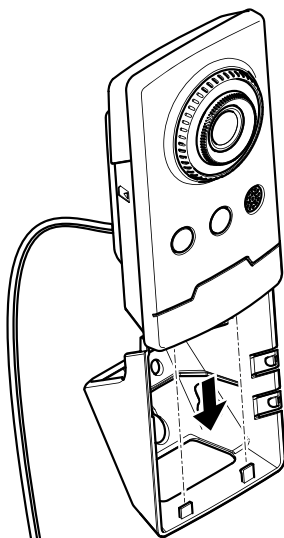


## 3.5

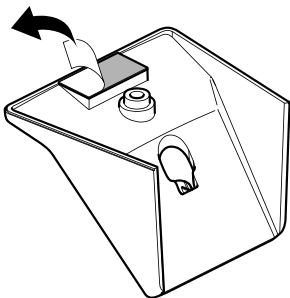




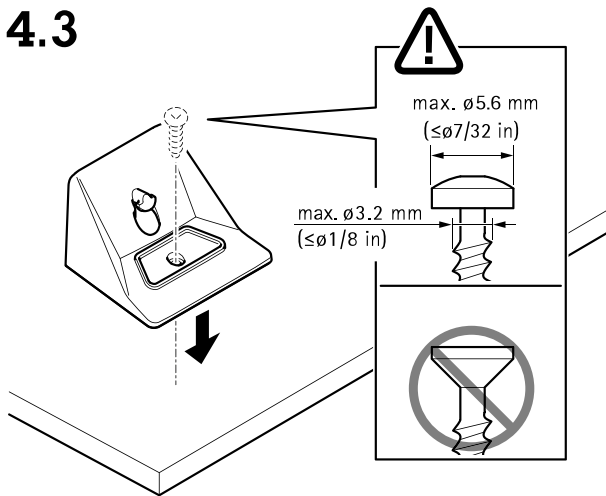
**4.1**



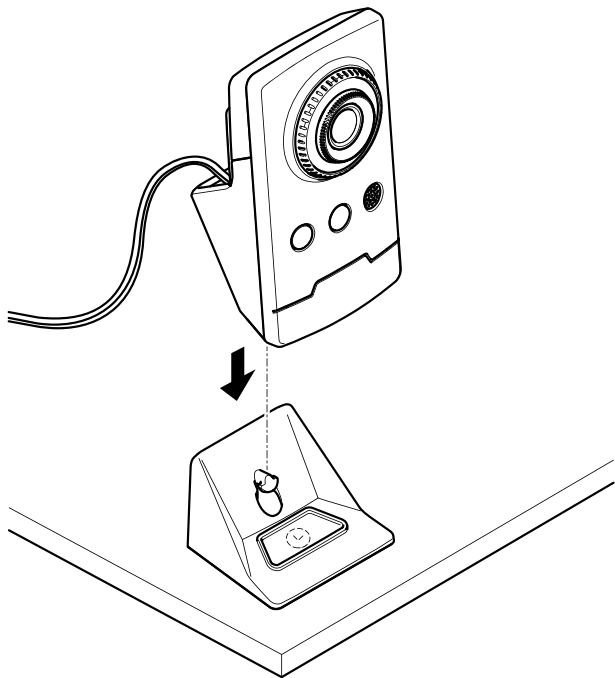
## 4.2



## 4.3



## 4.4

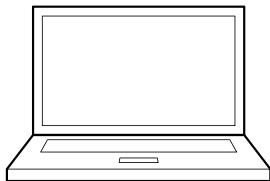


## 5.1



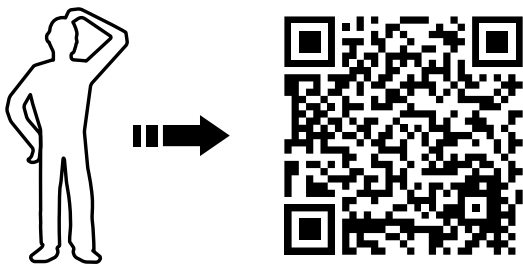
AXIS Companion

[www.axiscompanion.com/vms](http://www.axiscompanion.com/vms)



AXIS Companion





[www.axiscompanion.com/manuals](http://www.axiscompanion.com/manuals)

Note

Visit [www.axiscompanion.com/manuals](http://www.axiscompanion.com/manuals) for a complete set of product specific user manuals and system installation guides.

# English

## Safety information

### Hazard levels

#### **⚠ DANGER**

Indicates a hazardous situation which, if not avoided, will result in death or serious injury.

#### **⚠ WARNING**

Indicates a hazardous situation which, if not avoided, could result in death or serious injury.

#### **⚠ CAUTION**

Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

#### **NOTICE**

Indicates a situation which, if not avoided, could result in damage to property.

### Other message levels

#### Important

Indicates significant information which is essential for the product to function correctly.

#### Note

Indicates useful information which helps in getting the most out of the product.

### Safety instructions

#### **⚠ WARNING**



IR emitted from this product. Do not stare at operating lamp.

#### **NOTICE**

- The Axis product shall be used in compliance with local laws and regulations.
- Axis recommends using a shielded network cable (STP) CAT5 or higher.
- Store the Axis product in a dry and ventilated environment.
- Avoid exposing the Axis product to shocks or heavy pressure.
- Do not install the product on unstable poles, brackets, surfaces or walls.
- Use only applicable tools when installing the Axis product. Using excessive force with power tools could cause damage to the product.
- Do not use chemicals, caustic agents, or aerosol cleaners.
- Use a clean cloth dampened with pure water for cleaning.
- Use only accessories that comply with the technical specification of your product. These can be provided by Axis or a third party. Axis

recommends using Axis power source equipment compatible with your product.

- Use only spare parts provided by or recommended by Axis.
- Do not attempt to repair the product yourself. Contact Axis support or your Axis reseller for service matters.
- The power supply shall be plugged in to a socket outlet installed near the product and shall be easily accessible.
- Use a limited power source (LPS) with either a rated output power limited to  $\leq 100$  W or a rated output current limited to  $\leq 5$  A.

### Transportation

#### **NOTICE**

- When transporting the Axis product, use the original packaging or equivalent to prevent damage to the product.

### Battery

Low battery power affects the operation of the RTC, causing it to reset at every power-up. When the battery needs replacing, a log message will appear in the product's server report. For more information about the server report, see the product's web page or contact Axis support.

Lithium coin cell 3.0 V batteries contain 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME), CAS no. 110-71-4.

#### **⚠ WARNING**

- Risk of explosion if the battery is incorrectly replaced.
- The battery should be replaced with an identical battery only.
- Used batteries should be disposed of according to local regulations or the battery manufacturer's instructions.

# Français

## Informations sur la sécurité Niveaux de risques

#### **⚠ DANGER**

Indique une situation dangereuse qui, si elle n'est pas évitée, entraînera le décès ou des blessures graves.

#### **⚠ AVERTISSEMENT**

Indique une situation dangereuse qui, si elle n'est pas évitée, pourrait entraîner le décès ou des blessures graves.

#### **⚠ ATTENTION**



Indique une situation dangereuse qui, si elle n'est pas évitée, pourrait entraîner des blessures légères ou modérées.

## AVIS

Indique une situation qui, si elle n'est pas évitée, pourrait endommager l'appareil.

## Autres niveaux de message

### Important

Indique les informations importantes, nécessaires pour assurer le bon fonctionnement de l'appareil.

### Note

Indique les informations utiles qui permettront d'obtenir le fonctionnement optimal de l'appareil.

## Consignes de sécurité

### ⚠ AVERTISSEMENT



IR émis par ce produit. Ne jamais fixer la lampe en fonctionnement.

## AVIS

- Le produit Axis doit être utilisé conformément aux lois et règlements locaux.
- Axis recommande d'utiliser un câble réseau blindé (STP) CAT5 ou supérieur.
- Conserver ce produit Axis dans un environnement sec et ventilé.
- Ne pas exposer ce produit Axis aux chocs ou aux fortes pressions.
- Ne pas installer ce produit sur des poteaux, supports, surfaces ou murs instables.
- Utiliser uniquement des outils recommandés pour l'installation de l'appareil Axis. L'application d'une force excessive sur l'appareil avec des outils puissants pourrait l'endommager.
- Ne pas utiliser de produits chimiques, de substances caustiques ou de nettoyants pressurisés.
- Utiliser un chiffon propre imbibé d'eau pure pour le nettoyage.
- Utiliser uniquement des accessoires conformes aux caractéristiques techniques de votre produit. Ils peuvent être fournis par Axis ou un tiers. Axis recommande d'utiliser un équipement d'alimentation Axis compatible avec votre produit.
- Utiliser uniquement les pièces de rechange fournies ou recommandées par Axis.
- Ne pas essayer de réparer vous-même ce produit. Contacter l'assistance technique d'Axis ou votre revendeur Axis pour des problèmes liés à l'entretien.
- L'alimentation électrique doit être branchée à une prise de courant installée près de l'équipement et être facilement accessible.
- Utilisez une source d'alimentation limitée (LPS) dont la puissance de sortie nominale est limitée

à  $\leq 100$  W ou dont le courant de sortie nominal est limité à  $\leq 5$  A.

## Transport

### AVIS

- Lors du transport du produit Axis, utilisez l'emballage d'origine ou un équivalent pour éviter d'endommager le produit.

## Batterie

Si la batterie est faible, le fonctionnement de l'horloge en temps réel peut être affecté et entraîner sa réinitialisation à chaque mise sous tension. Un message enregistré apparaît dans le rapport de serveur du produit lorsque la batterie doit être remplacée. Pour plus d'informations sur le rapport serveur, consultez la page Web du produit ou contactez l'assistance technique d'Axis.

Les piles boutons 3,0 V au lithium contiennent du 1,2-diméthoxyéthane, éthylène glycol diméthyl éther (EGDME), CAS n° 110-71-4.

### ⚠ AVERTISSEMENT

- Risque d'explosion si la batterie est remplacée de façon incorrecte.
- La batterie doit être remplacée par une batterie identique uniquement.
- Les batteries usagées doivent être mises au rebut conformément aux réglementations locales ou aux instructions du fabricant de la batterie.

## Deutsch

## Sicherheitsinformationen Gefährdungsstufen

### ⚠ GEFAHR

Weist auf eine gefährliche Situation hin, welche, falls nicht verhindert, zu Tod oder schweren Verletzungen führen kann.

### ⚠ WARNUNG

Weist auf eine gefährliche Situation hin, welche, falls nicht verhindert, zu Tod oder schweren Verletzungen führen kann.

### ⚠ VORSICHT

Weist auf eine gefährliche Situation hin, welche, falls nicht verhindert, zu geringfügiger oder mäßiger Verletzung führen kann.

### HINWEIS

Weist auf eine gefährliche Situation hin, welche, falls nicht verhindert, zu Sachschäden führen kann.

## Andere Meldeebenen

### Wichtig

Weist auf wichtige Informationen hin, die den richtigen Betrieb des Produkts gewährleisten.

### Beachten

Weist auf nützliche Informationen hin, die die optimale Verwendung des Produkts unterstützen.

## Sicherheitsanweisungen

### ⚠️ WARNUNG



Von diesem Produkt geht IR-Strahlung aus. Sehen Sie nicht länger in die Leuchte, während diese in Betrieb ist.

### HINWEIS

- Das Axis-Produkt muss unter Beachtung der geltenden Gesetze und Bestimmungen betrieben werden.
- Axis empfiehlt die Verwendung eines abgeschirmten Netzkabels (STP) der Kategorie 5 oder höher.
- Lagern Sie das Axis Produkt in einer trockenen und belüfteten Umgebung.
- Das Axis-Produkt weder Stößen noch starkem Druck aussetzen.
- Das Produkt nicht an instabilen Masten, Halterungen, Oberflächen oder Wänden anbringen.
- Verwenden Sie bei der Installation des Axis Produkts ausschließlich passende Werkzeuge. Ein zu großer Kraftaufwand mit elektrischen Werkzeugen kann das Produkt beschädigen.
- Verwenden Sie keine chemischen, ätzenden oder aerosolhaltigen Reinigungsmittel.
- Verwenden Sie zum Reinigen ein sauberes, mit destilliertem Wasser angefeuchtetes Tuch.
- Verwenden Sie nur Zubehör, das den technischen Vorgaben Ihres Produkts entspricht. Dieses ist von Axis oder Drittanbietern erhältlich. Axis empfiehlt die mit Ihrem Produkt kompatible Stromversorgung von Axis.
- Verwenden Sie ausschließlich Ersatzteile die von Axis angeboten oder empfohlen werden.
- Versuchen Sie nicht, dieses Produkt selbstständig zu reparieren. Wenden Sie sich bezüglich Reparatur und Wartung an den Axis Support oder Ihren Axis Händler.
- Das Netzteil sollte an eine Steckdose in der Nähe des Produkts angeschlossen werden und sollte leicht zugänglich sein.
- Verwenden Sie eine Stromquelle mit begrenzter Leistung (LPS), entweder mit einer Nennausgangsleistung von  $\leq 100$  W oder einem begrenzten Nennausgangsstrom von  $\leq 5$  A.

## Transport

### HINWEIS

- Bei Bedarf transportieren Sie das Axis Produkt in der Originalverpackung oder einer entsprechenden Verpackung, so dass Schäden vermieden werden.

## Batterie

Eine nicht ausreichend geladene Batterie beeinträchtigt den Betrieb der Echtzeituhr, die dann bei jedem Systemstart zurückgesetzt wird. Sie erhalten eine Protokollnachricht im Serverbericht des Produkts, wenn ein Batteriewechsel erforderlich ist. Weitere Informationen zum Serverbericht finden Sie auf den Webseiten des Produkts, oder wenden Sie sich an den Axis-Support.

Lithium-Knopfzellen (3,0 V) enthalten 1,2-Dimethoxyethan; Ethylenglycoldimethylether (EGDME), CAS-Nr. 110-71-4.

### ⚠️ WARNUNG

- Explosionsgefahr bei fehlerhaftem Batteriewechsel.
- Die Batterie darf nur durch eine identische Batterie ersetzt werden.
- Verbrauchte Batterien gemäß den örtlichen Vorschriften oder den Anweisungen des Herstellers entsorgen.

## Italiano

## Informazioni di sicurezza

### Livelli di pericolo

#### ⚠️ PERICOLO

Indica una situazione pericolosa che, se non evitata, provoca morte o lesioni gravi.

#### ⚠️ AVVERTENZA

Indica una situazione pericolosa che, se non evitata, potrebbe provocare la morte o lesioni gravi.

#### ⚠️ ATTENZIONE

Indica una situazione pericolosa che, se non evitata, potrebbe provocare lesioni medie o minori.

#### AWISO

Indica una situazione che, se non evitata, potrebbe danneggiare la proprietà.

## Altri livelli di messaggio

### Importante

Indica informazioni importanti, essenziali per il corretto funzionamento del dispositivo.

### Nota

Indica informazioni utili che aiutano a ottenere il massimo dal dispositivo.

## Informazioni di sicurezza

### **⚠️ AVVERTENZA**



Questo dispositivo emette raggi a infrarossi. Non fissare la lampada accesa.

### **AVISO**

- Il dispositivo Axis deve essere utilizzato in conformità alle leggi e alle normative locali.
- Axis consiglia l'uso di un cavo di rete schermato (STP) CAT5 o superiore.
- Conservare il dispositivo Axis in un ambiente asciutto e ventilato.
- Evitare di esporre il dispositivo Axis a urti o pressioni eccessive.
- Non installare il dispositivo su supporti, superfici, pareti o pali instabili.
- Utilizzare solo strumenti applicabili quando si installa il dispositivo Axis. Se si utilizza una forza eccessiva con strumenti non adatti è possibile causare danni al dispositivo.
- Non utilizzare sostanze chimiche, agenti caustici o detersivi aerosol.
- Utilizzare un panno pulito inumidito in acqua pura per la pulizia.
- Utilizzare solo accessori compatibili con le specifiche tecniche del dispositivo. Questi possono essere forniti da Axis o da terze parti. Axis consiglia l'uso dell'apparecchiatura di alimentazione Axis compatibile con il dispositivo.
- Utilizzare solo parti di ricambio fornite o consigliate da Axis.
- Non tentare di riparare il dispositivo da soli. Contattare l'assistenza o il rivenditore Axis per questioni relative alla manutenzione.
- Il dispositivo dovrebbe essere collegato ad una presa di corrente vicina e facilmente accessibile.
- Utilizzare una sorgente di alimentazione limitata (LPS) con una potenza di uscita nominale limitata a  $\leq 100$  W o una corrente di output nominale limitata a  $\leq 5$  A.

## Trasporto

### **AVISO**

- Durante il trasporto del dispositivo Axis, utilizzare l'imballaggio originale o equivalente per evitare danni al dispositivo.

## Batteria

Una bassa carica della batteria influisce sul funzionamento del RTC, facendolo resettare a ogni accensione. Quando la batteria deve essere sostituita, un messaggio di registro viene visualizzato nel report server del dispositivo. Per ulteriori informazioni sul report server, vedere la pagina Web del dispositivo o contattare l'assistenza Axis.

Le batterie a bottone al litio da 3 V contengono 1,2-dimetossietano; etere dimetilico di glicole etilenico (EGDME), CAS n. 110-71-4.

### **⚠️ AVVERTENZA**

- Rischio di esplosione se la batteria viene sostituita in modo errato.
- La batteria può essere sostituita solo con una batteria identica.
- Le batterie devono essere smaltite in base alle normative locali o alle istruzioni del produttore della batteria.

## Español

## Información de seguridad

### Niveles de peligro

#### **⚠️ PELIGRO**

Indica una situación peligrosa que, si no se evita, provocará lesiones graves o la muerte.

#### **⚠️ ADVERTENCIA**

Indica una situación peligrosa que, si no se evita, puede provocar lesiones graves o la muerte.

#### **⚠️ ATENCIÓN**

Indica una situación peligrosa que, si no se evita, puede provocar lesiones moderadas o leves.

#### **AVISO**

Indica una situación peligrosa que, si no se evita, puede provocar daños materiales.

## Otros niveles de mensaje

### Importante

Indica información importante que es fundamental para que el producto funcione correctamente.

### Nota

Indica información útil que ayuda a aprovechar el producto al máximo.

## Instrucciones de seguridad

#### **⚠️ ADVERTENCIA**



Infrarrojos emitidos por este producto. No mire fijamente al indicador de funcionamiento.

#### **AVISO**

- Este producto de Axis debe utilizarse de acuerdo con las leyes y normativas locales.
- Axis recomienda utilizar un cable de red blindado (STP) CAT5 o superior.
- Almacene el producto de Axis en un entorno seco y ventilado.
- Evite la exposición del producto de Axis a choques o a una fuerte presión.

# 日本語

- No instale el producto en postes, soportes, superficies o paredes inestables.
- Utilice solo las herramientas correspondientes cuando instale el producto de Axis. La aplicación de una fuerza excesiva con herramientas eléctricas puede provocar daños en el producto.
- No utilice limpiadores en aerosol, agentes cáusticos ni productos químicos.
- Limpie con un paño limpio humedecido con agua pura.
- Utilice solo accesorios que cumplan con las especificaciones técnicas de su producto. Estos accesorios los puede proporcionar Axis o un tercero. Axis recomienda utilizar un equipo de suministro de alimentación de Axis compatible con su producto.
- Utilice solo piezas de repuesto proporcionadas o recomendadas por Axis.
- No intente reparar el producto usted mismo. Póngase en contacto con el servicio de asistencia técnica de Axis o con su distribuidor de Axis para tratar asuntos de reparación.
- La fuente de alimentación se enchufará a una toma de conector instalada cerca del producto y a la que se podrá acceder fácilmente.
- Use una fuente de alimentación limitada (LPS) con una potencia nominal de salida limitada a  $\leq 100$  W o una corriente nominal de salida limitada a  $\leq 5$  A.

## Transporte

### AVISO

- Cuando transporte el producto de Axis, utilice el embalaje original o un equivalente para evitar daños en el producto.

## Batería

Un nivel bajo de batería afectará al funcionamiento del reloj en tiempo real, lo que provocará el restablecimiento de este cada vez que se encienda el producto. Cuando sea necesario sustituir la batería, aparecerá un mensaje de registro en el informe del servidor del producto. Para obtener más información sobre el informe del servidor, consulte la página web del producto o póngase en contacto con el soporte técnico de Axis.

Las pilas de botón de litio de 3,0 V contienen 1,2-dimetoxietano; éter dimetilico de etilenglicol (EGDME), n.º CAS 110-71-4.

### ADVERTENCIA

- La sustitución incorrecta de la batería implica riesgo de explosión.
- La batería solo debe sustituirse por una batería idéntica.
- Las baterías usadas deben desecharse de conformidad con la normativa local o las instrucciones del fabricante.

## 安全情報 危険レベル

### ⚠危険

回避しない場合、死亡または重傷につながる危険な状態を示します。

### ⚠警告

回避しない場合、死亡または重傷につながるおそれのある危険な状態を示します。

### ⚠注意

回避しない場合、軽傷または中程度の怪我につながるおそれのある危険な状態を示します。

### 注記

回避しない場合、器物の破損につながるおそれのある状態を示します。

## その他のメッセージレベル

### 重要


製品を正しく機能させるために不可欠な重要情報を示します。

### 注意

製品を最大限に活用するために役立つ有用な情報を示します。

## 安全手順

### ⚠警告

 本製品は赤外線を放射します。動作ランプを凝視しないでください。

### 注記

- 本製品は、お使いになる地域の法律や規制に準拠して使用してください。
- Axisは、シールドネットワークケーブル (STP) CAT5以上の使用を推奨します。
- 本製品は乾燥した換気のよい環境に保管してください。
- 本製品に衝撃または強い圧力を加えないでください。
- 本製品を不安定なポール、ブラケット、表面、または壁に設置しないでください。
- 本製品を設置する際には、適切な工具のみを使用してください。電動工具を使用すると過剰な力をかけると、製品が損傷することがあります。
- 化学薬品、腐食剤、噴霧式クリーナーは使用しないでください。
- 清掃には、きれいな水に浸した清潔な布を使用してください。

- 製品の技術仕様に準拠したアクセサリーのみを使用してください。これらのアクセサリーは、Axisまたはサードパーティから入手できます。Axisは、ご使用の製品と互換性のあるAxis給電ネットワークスイッチの使用を推奨します。
- Axisが提供または推奨する交換部品のみを使用してください。
- 製品を自分で修理しないでください。修理については、Axisサポートまたは販売代理店にお問い合わせください。
- 電源は、製品の近くで簡単に手の届く場所にあるコンセントに接続してください。
- 定格出力が100 Wまたは5 A以下の有限電源 (LPS) を使用します。

## 輸送

### 注記

- 本製品を運搬する際は、製品が損傷しないよう、元の梱包が同等の梱包を使用してください。

## バッテリー

バッテリーが低電力状態になると、RTCの動作に影響し、電源を入れるたびにRTCがリセットされます。バッテリーの交換が必要になると、製品のサーバーレポートにログメッセージが表示されます。サーバーレポートの詳細については、製品のWebページを参照するか、Axisサポートまでお問い合わせください。

リチウムコイン型3.0V電池は、1,2-ジメトキシエタン (エチレンジグリコールジメチルエーテル (EGDME)、CAS番号110-71-4) を含有しています。

### 警告

- バッテリーは、正しく交換しないと爆発する危険があります。
- バッテリーを交換する場合は、同一品のみを使用してください。
- 使用済みバッテリーは、地域の規制またはバッテリーメーカーの指示に従って廃棄してください。

## Português

### Informações sobre segurança

#### Níveis de perigo

##### ⚠️ PERIGO

Indica uma situação perigosa que, se não evitada, irá resultar em morte ou lesões graves.

##### ⚠️ ATENÇÃO

Indica uma situação perigosa que, se não evitada, poderá resultar em morte ou lesões graves.

##### ⚠️ CUIDADO

Indica uma situação perigosa que, se não evitada, poderá resultar em lesões leves ou moderadas.

##### AVISO

Indica uma situação perigosa que, se não evitada, poderá resultar em danos à propriedade.

### Outros níveis de mensagens

#### Importante

Indica informações significativas que são essenciais para o produto funcionar corretamente.

#### Nota

Indica informações úteis que ajudam a obter o máximo do produto.

### Instruções de segurança

##### ⚠️ ATENÇÃO



Este produto emite IR (infravermelho). Não olhe diretamente para a lâmpada de operação.

##### AVISO

- O produto Axis deve ser usado em conformidade com as leis e regulamentações locais.
- A Axis recomenda usar um cabo de rede blindado (STP) CAT5 ou superior.
- Armazene o produto Axis em um ambiente seco e ventilado.
- Evite expor o produto Axis a impactos ou pressão elevada.
- Não instale o produto em suportes, mastros, superfícies ou paredes instáveis.
- Use apenas as ferramentas recomendadas ao instalar o produto Axis. O uso de força excessiva com ferramentas elétricas poderia danificar o produto.
- Não use produtos químicos, agentes cáusticos ou limpadores aerossóis.
- Use um pano limpo úmido para limpar o produto.
- Utilize apenas acessórios que atendam às especificações técnicas do produto. Esses poderão ser fornecidos pela Axis ou por terceiros. A Axis recomenda usar equipamento de fonte de alimentação Axis compatível com seu produto.
- Utilize apenas peças sobressalentes fornecidas ou recomendadas pela Axis.
- Não tente reparar o produto por conta própria. Entre em contato com o suporte ou seu revendedor Axis para quaisquer questões relacionadas a serviços.
- A fonte de alimentação deve ser conectada em uma tomada elétrica instalada próxima ao produto e deverá poder ser acessada com facilidade.

- Use uma fonte de energia com limitação (LPS) com potência de saída nominal restrita a  $\leq 100$  W ou corrente de saída nominal limitada a  $\leq 5$  A.

## Transporte

### **AVISO**

- Ao transportar o produto Axis, use a embalagem original ou equivalente para evitar danos ao produto.

## Bateria

Se a carga da bateria estiver baixa, a operação do RTC será afetada, fazendo com que ele seja reiniciado toda vez que o sistema for ligado. Quando for necessário substituir a bateria, uma mensagem de log será exibida no relatório do servidor do produto. Para obter mais informações sobre o relatório do servidor, consulte a página da Web do produto ou entre em contato com o suporte da Axis.

As baterias tipo célula de íons de lítio de 3,0 V contêm 1,2-dimetoxietano; etileno glicol éter dimetilico (EGDME), nº CAS 110-71-4.

### **ATENÇÃO**

- A troca incorreta da bateria poderá representar risco de explosão.
- A bateria deve ser substituída somente por uma bateria idêntica.
- Baterias usadas devem ser descartadas de acordo com as regulamentações locais ou as instruções do fabricante da bateria.



Installation Guide

AXIS Companion Cube LW

© Axis Communications AB, 2016 - 2018

Ver. M5.4

Date: April 2018

Part No. 1855692