

AXIS A1001 Network Door Controller

— Quick reference



For the user manual and other documentation, go to
axis.com/products/axis-a1001/support



Liability

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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.

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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:

- 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

Learn more!

Visit Axis learning center axis.com/academy for useful trainings, webinars, tutorials and guides.

Regulatory information

Europe



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 2*.
- Low Voltage Directive (LVD) 2014/35/EU. See *Safety on page 3*.
- Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU, including any amendments, updates or replacements. See *Disposal and recycling on page 3*.

A copy of the original declaration of conformity may be obtained from Axis Communications AB. See *Contact information on page 4*.

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 device complies with 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 undesired operation.

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.

Contact information

Axis Communications Inc.
300 Apollo Drive
Chelmsford, MA 01824
United States of America
Tel: +1 978 614 2000

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 55022. 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 22. 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が、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。

Safety

This product complies with IEC/EN 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.

The power supply used with this product shall fulfill one of the following requirements:

- Safety Extra Low Voltage (SELV) according to clause 2.2 of IEC/EN/UL 60950-1 and Limited Power Source (LPS) according to clause 2.5 of IEC/EN/UL 60950-1 or CEC/NEC Class 2 source of supply as defined in the Canadian Electrical Code, CSA C22.1 and National Electrical Code, ANSI/NFPA 70
- Class 1 electrical energy source (ES1) and Class 2 power source (PS2) rated output power limited to ≤100 W according to IEC/EN/UL 62368-1

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.

有毒有害物質或元素						
部 件 名 称	鉛 (Pb)	汞 (Hg)	鎘 (Cd)	六 价 铬 (Cr- VI)	多 溴 联 苯 (PB- B)	多 溴 二 苯 醚 (PB- DE)

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
Gränden 1
223 69 Lund
Sweden

Tel: +46 46 272 18 00
Fax: +46 46 13 61 30

axis.com

Supported Readers
This list of supported readers is subject to change without notice. Contact your Axis reseller for information about supported readers.

This product is compatible with UL Listed Wiegand access control readers

This product is compatible with the following RS485 access control readers:

AXIS A4011-E Reader

HID iCLASS® RW100: 6101CG40000, 6101CGM0000, 6101CK40000, 6101CK40002, 6101CK40100, 6101CK403C0, 6101CKM0000, 6101CKM0002, 6101CKM0203; RW300: 6111CG40000, 6111CG400C0, 6111CGM0000, 6111CK40000, 6111CK4000Z, 6111CKM0000; RW400: 6121CG40000, 6121CGM0000, 6121CK40000, 6121CK40003, 6121CK40007-G3.0, 6121CK4000D-G3.0, 6121CKM0000; R40: 6122CKP00P0, 6122CKP05P0, 6122CKP06P0; RWK400: 6131CG4020000, 6131CK4000000, 6131CK4000014, 6131CK4000300, 6131CK4020000, 6131CKM0000000, 6131CKM000214; RK40: 6132BKP00Q709-G3.0, 6132CKP000009, 6132CKP000011, 6132CKP000700-G3.0, 6132CKP000709-G3.0, 6132CKP001009, 6132CKP001011, 6132CKP00P000, 6132CKP00P009, 6132CKP00P709-G3.0, 6132CKP00Q709-G3.0, 6132CKP030014, 6132CKP060514, 6132CKP06P009, 6132CKP06P609, 6132CKP070209; RW150: 6141CG40000, 6141CGM0000, 6141CK40000, 6141CKM0000; R15: 6142CKP000Z, 6142CKP00P0, 6142CKP0100; RWKL550: 6171BK4000000, 6171BK4000009, 6171BK4000014, 6171BK4000214, 6171BK4000500, 6171BK4040Z14, 6171BK4060000, 6171BK4060209, 6171BK4060Z09, 6171BK4061000, 6171BKM000000, 6171BKM000200, 6171BKM000300, 6171BKM040400; RWKLB575: 6181BK4000000, 6181BK4000009, 6181BK4000014, 6181BK4000022, 6181BK406C009;

HID SmartID®: 8031DSAP

HID pivClass® R10-H: 900LHRNAK00000, 900LHRTAK00000, 900NHRNAK00000, 900NHRTAK00000, 900PHRNAK00000, 900PHRTAK00000, 910LHRNAK00000, 910LHRTAK00000, 910NHRNAK00000, 910NHRTAK00000, 910PHRNAK00000, 910PHRTAK00000, 920LHRNAK00000, 920LHRTAK00000, 920NHRNAK00000, 920NHRTAK00000, 920PHRNAK00000, 920PHRTAK00000, 921LHRNAK00000, 921LHRTAK00000, 921NHRNAK00000, 921NHRTAK00000, 921PHRNAK00000, 921PHRTAK00000; RPKCL40-P: 923LPRNAK00000, 923LPRTAK00000, 923NPRTAK00000, 923PPRNAK00000, 923PPRTAK00000

Aptiq™: M11, MTK15, MTMSK15, MT15, MTMS15

For information about which compatible RS485 access control readers have been verified by UL, see *Requirements for Compliance with UL294 6th Edition on page 4*.

Requirements for Compliance with UL294 6th Edition

This section contains information and instructions required for UL compliance. To make sure the installation is UL compliant, follow the instructions below in addition to the general information and instructions provided throughout this document. In cases where pieces of information contradict each other, the requirements for UL compliance always replace general information and instructions.

Supported readers

- Compatibility with the following RS485 readers has been verified by UL: HID iClass RK40, HID SmartID 8031 DSHM, and AptiqQ MTMSK15.

Safety instructions

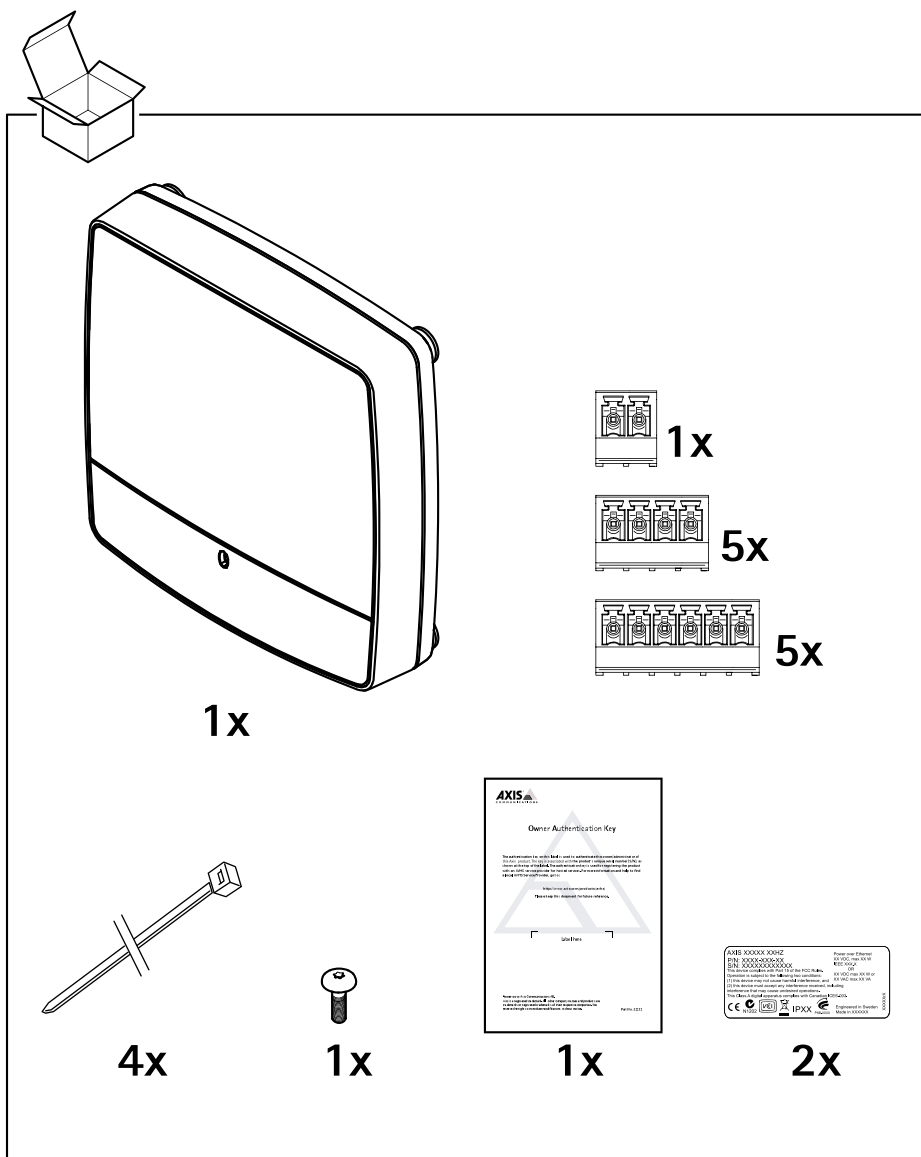
- The Axis product shall be installed and serviced by a factory trained professional.
- The Axis product shall be installed within the protected premises (secured area).
- The Axis product shall be mounted indoors. Outdoor use has not been evaluated or approved by UL.
- All interconnecting devices shall be UL Listed and Class 2 low-voltage power limited.
- All wiring methods shall be performed in accordance with NFPA70, local codes and authorities having jurisdiction.
- When the Axis product has reached the end of its useful life, dispose of it according to local laws and regulations. The product should not be disposed of together with household or commercial waste. See *Disposal and recycling*.
- **Battery**
 - The 3.0 V lithium battery used by the Axis product is a UL Recognized component. (Type: BR2032, diameter: 20 mm (0.78 in), manufacturers: Rayovac, Panasonic). The following battery type is also a UL Recognized component: Type CR2032, manufacturers: Fuji, Maxell, Renata, Varta, Panasonic, JHIH

- Users shall not replace the battery. If the battery needs replacing, a factory trained service professional shall contact Axis support at www.axis.com/techsup for assistance.
- Used batteries shall be disposed of according to local laws and regulations, which may vary from state to state. Waste BR/CR lithium cells are neither listed nor exempted from the USEPA hazardous waste regulations. Waste lithium batteries can be considered reactive hazardous waste if there is a significant amount of unreacted, or unconsumed lithium remaining. For information about how to dispose of used lithium batteries, contact your local authority for waste disposal.
- The Axis product, whether it is a standalone door controller or a system of door controllers, shall not impair the intended operation of the panic hardware used in conjunction with it.

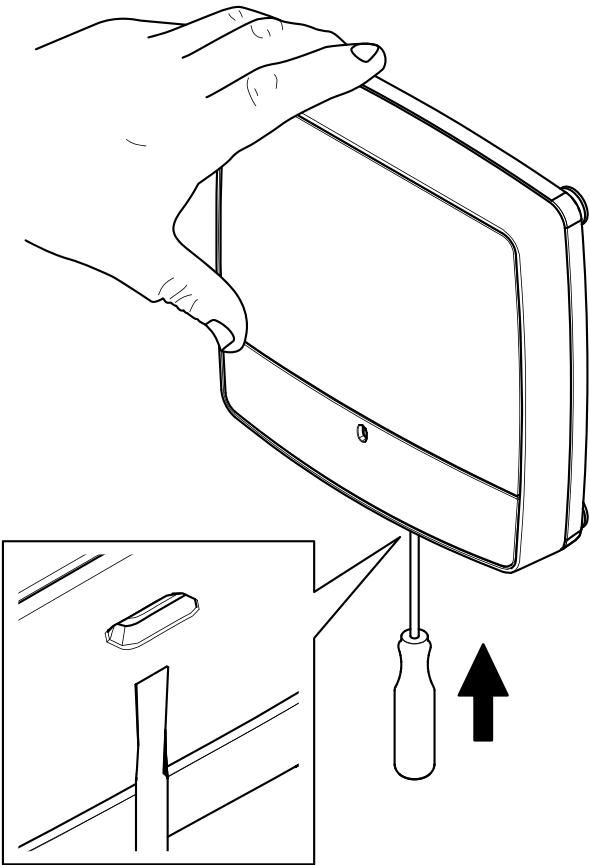
Specifications

- **Operating conditions**
 - Temperatures
0 °C to 50°C (32 °F to 122 °F).
- **Wire area**
 - UL Listed or R/C AWM wires that have an conductor gauge range of AWG 22–14 shall be used.
 - The minimum conductor gauge for connection between the power sourcing equipment (PSE) or power injector and the powered device (PD) is 26 AWG.
- **Connectors**
 - This product is not intended for outside wiring as covered by Article 800 in the National Electrical Code, NFPA 70.
 - Power connector – For UL security applications, the product shall be powered by a UL 294 Listed or UL 603 Listed Class 2 low-voltage power limited power supply that is capable of 4 hours of standby power.
 - Network connector – Power over Ethernet (PoE) shall be supplied by a UL 294 Listed Class 2 power limited injector that provides 44–57 V DC, 15.4 W and 4 hours of standby power. Compliance with IEEE 802.3 (at or af) specifications has not been verified as part of UL 294/B.
 - Tampering alarm pin header – To comply with UL 294/7.2.1 (Enclosure), the tampering alarm shall be connected to a sound alarm.
- **System considerations**
 - **Wall and ceiling mount**
 - If using a junction box to mount the Axis product, the junction box shall be UL Listed.
 - **Assign an IP address**
 - The functionality of AXIS Device Manager, see the User Manual, has not been evaluated by UL.
 - **Maintenance instructions**
 - For maintenance instructions (some steps require access to the product's webpages), see the User Manual. For information about how to configure the Axis product using the product's webpages (AXIS Entry Manager), see the User Manual.
 - **Further information**
 - Firmware version: Door Controller, Model A1001 – 1.20.2

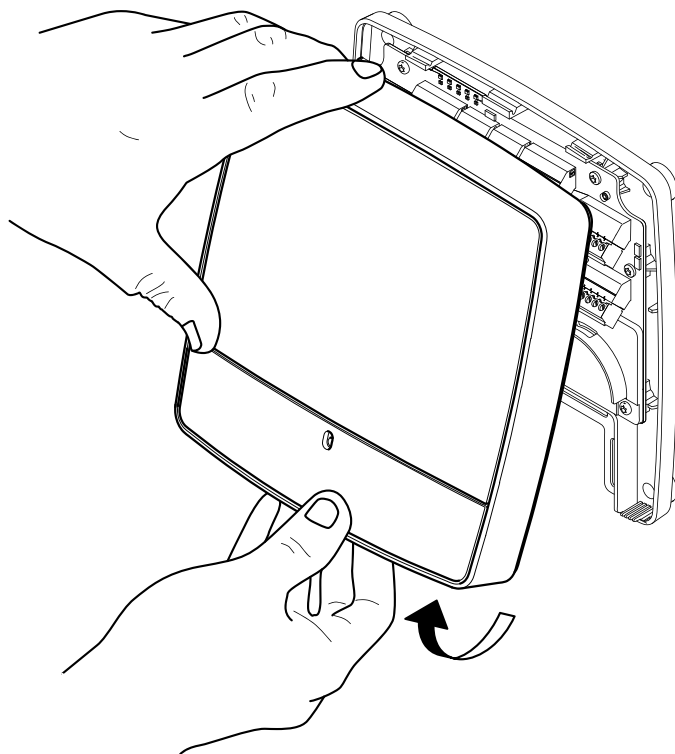
AXIS A1001 Network Door Controller



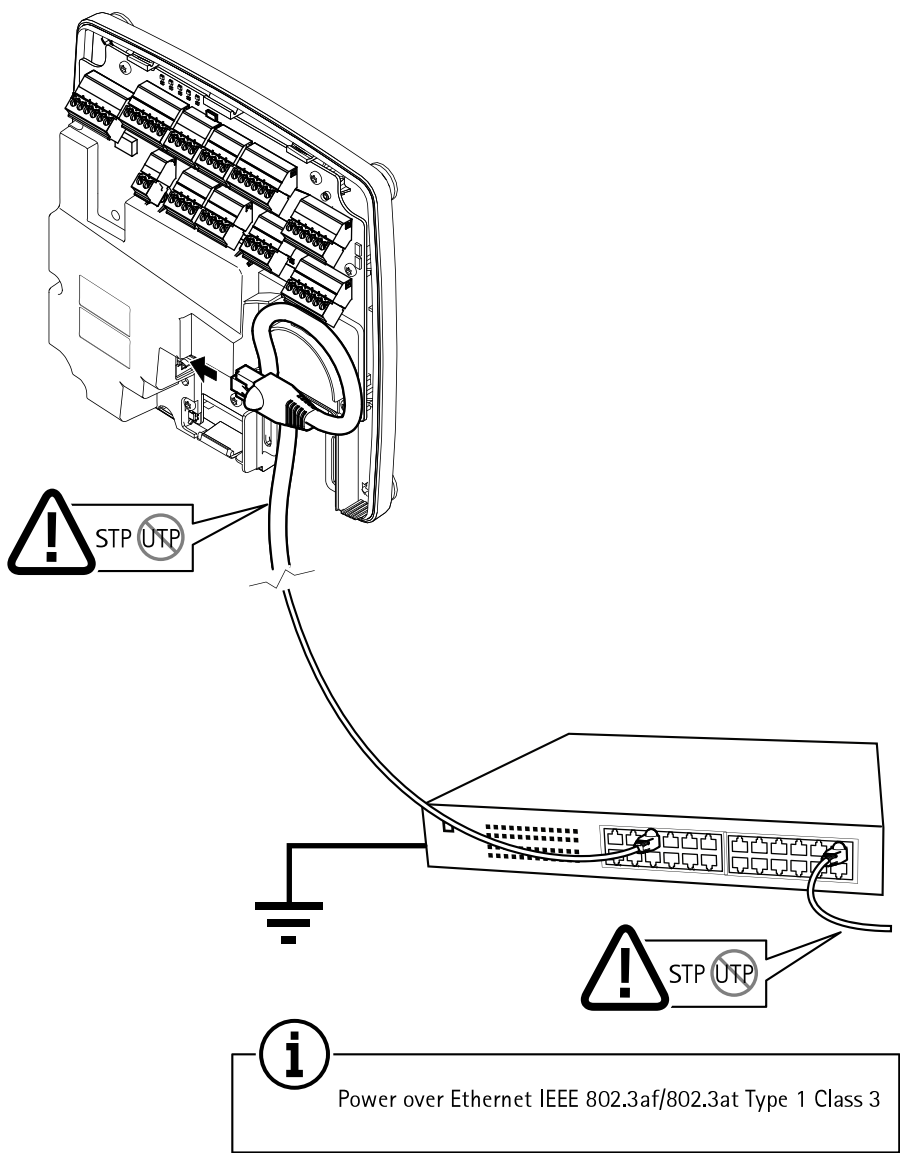
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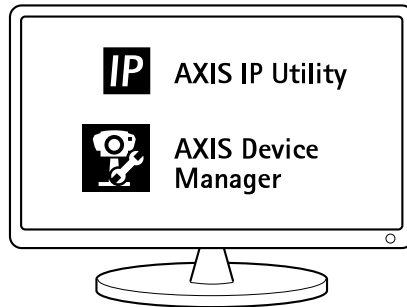
1.2



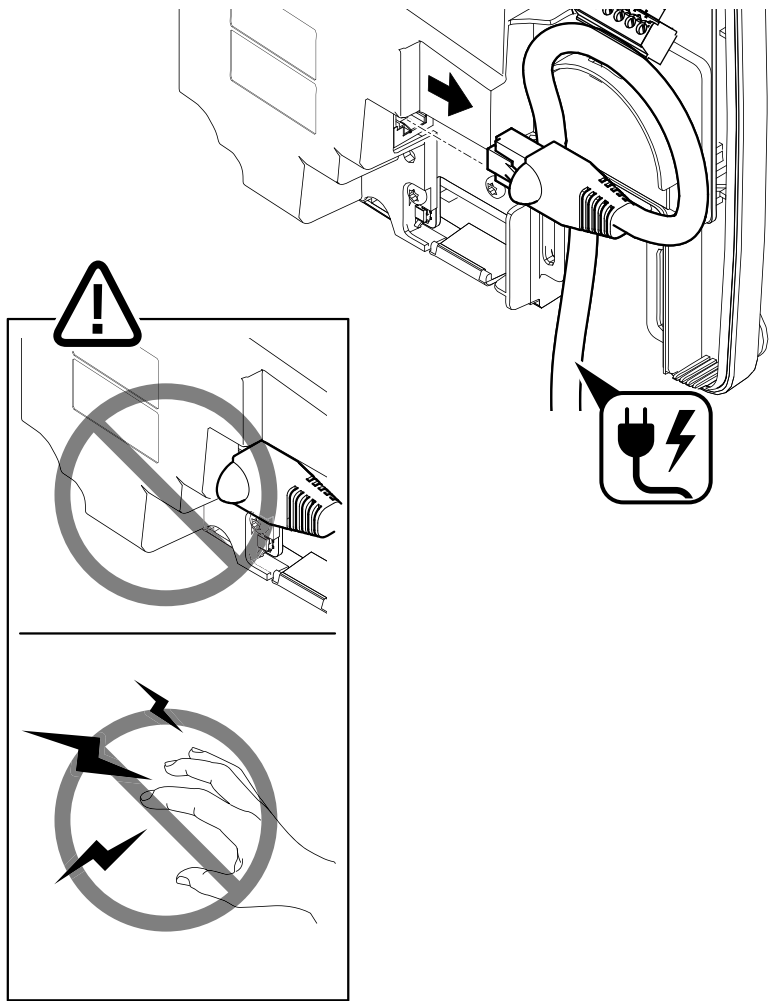
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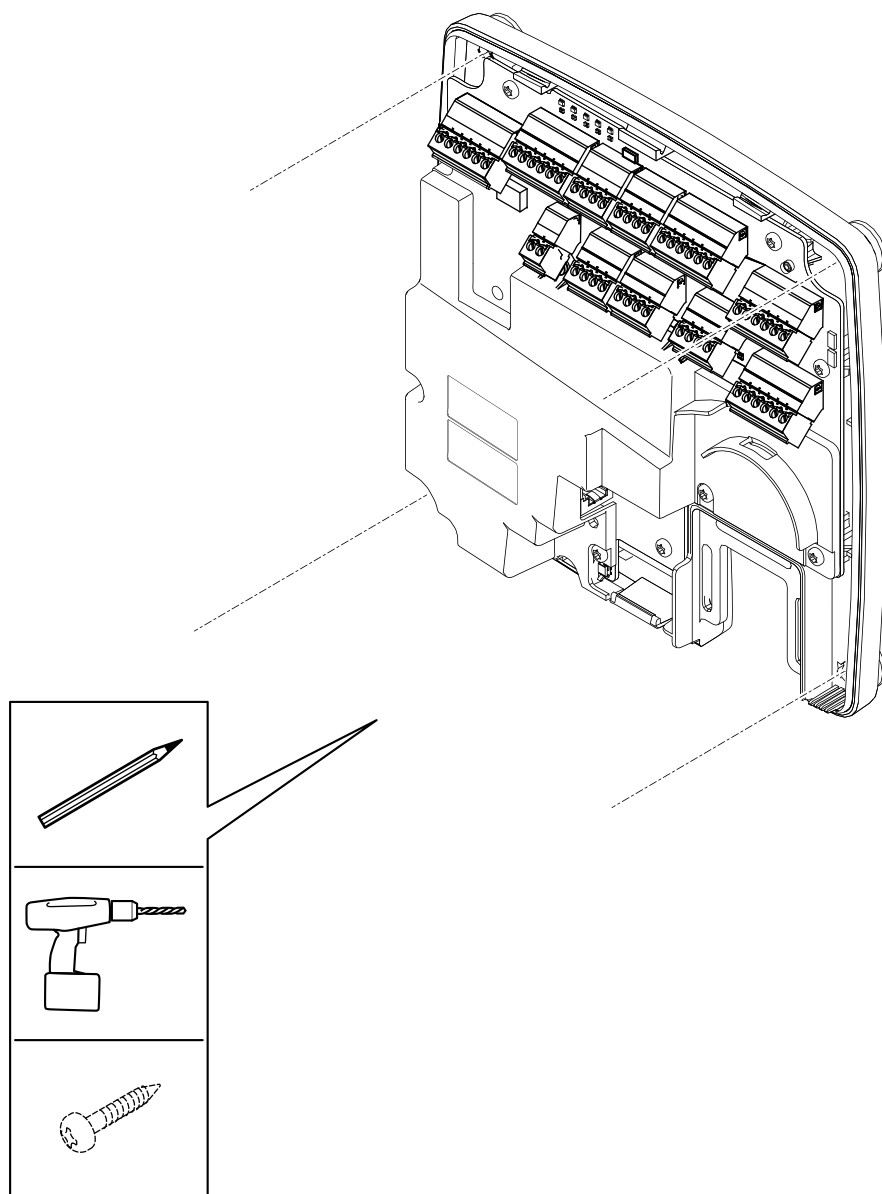
2.1



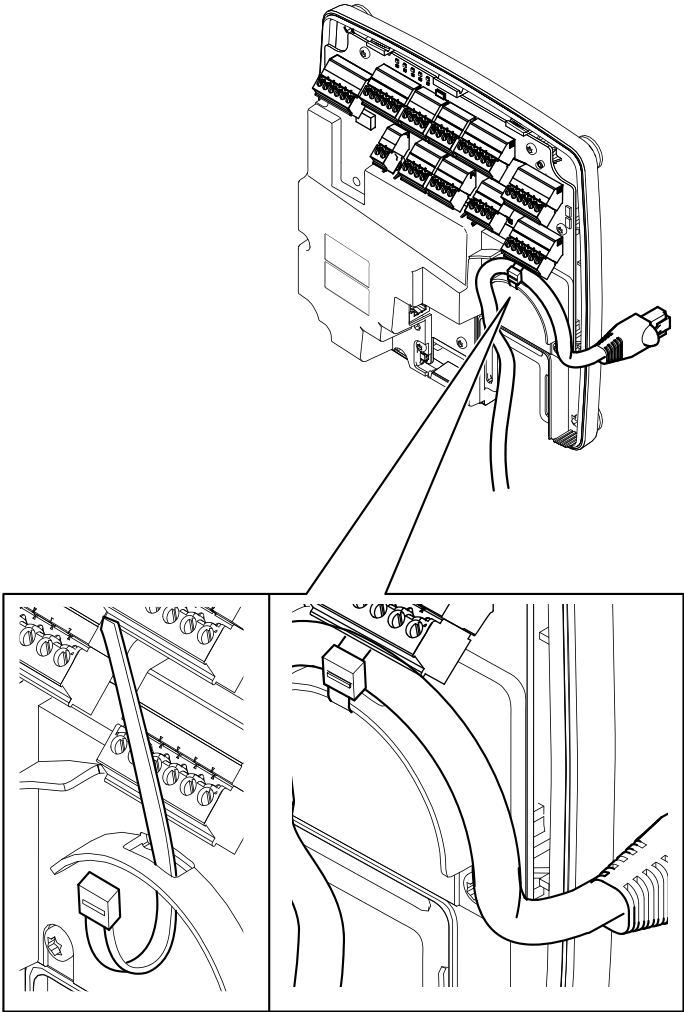
3.1



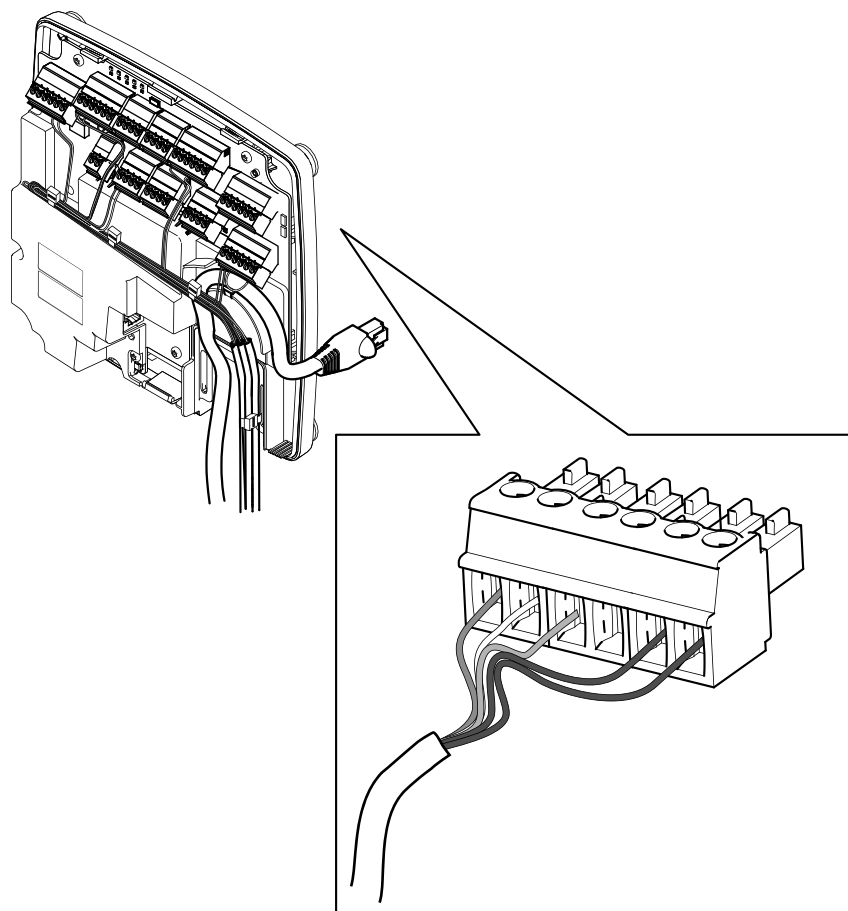
3.2



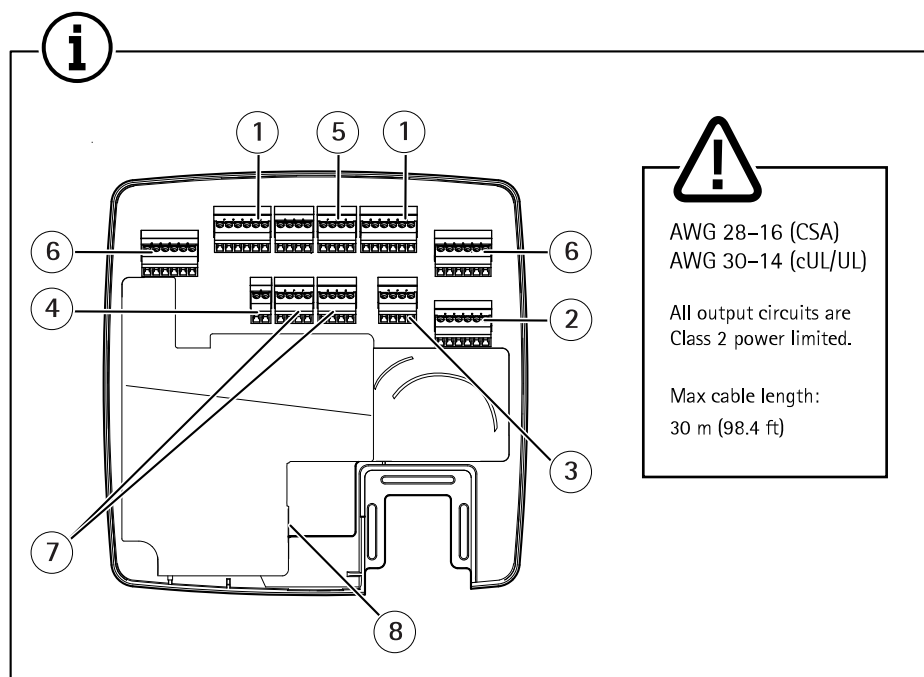
3.3



3.4



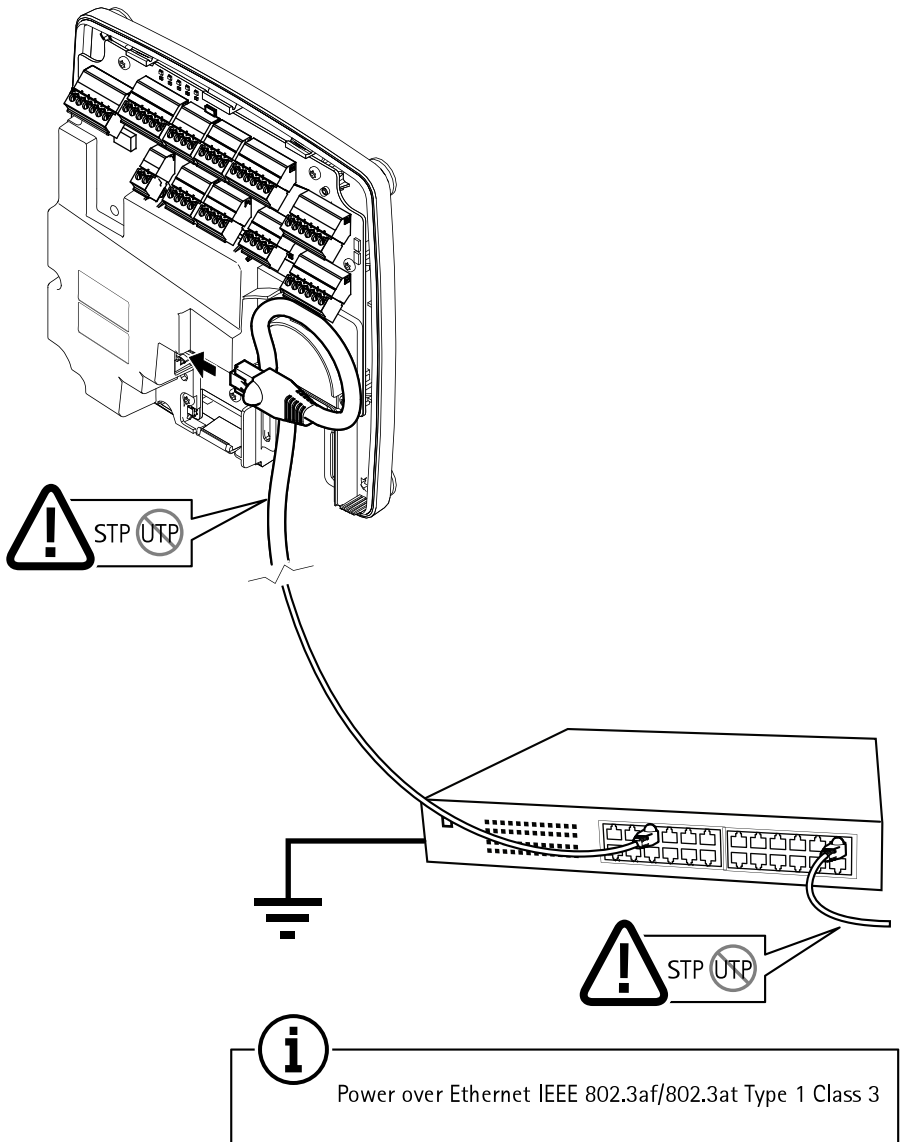
AXIS A1001 Network Door Controller



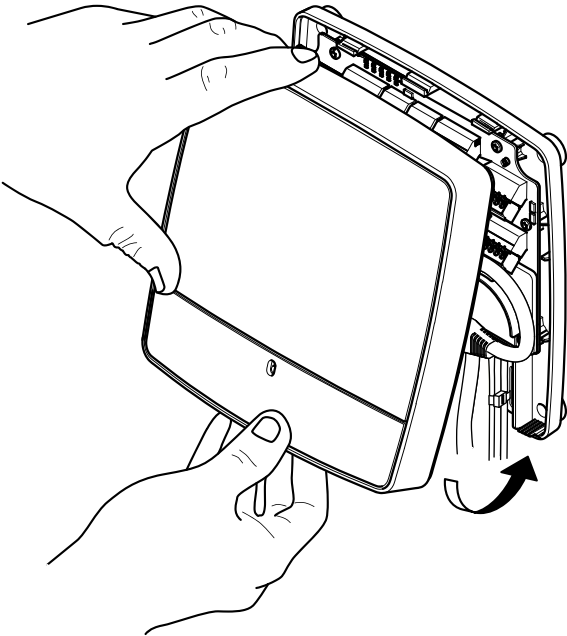
1. **READER I/O 1 & 2:** Reader I/O connector (2x). DC output: 12 V DC, max 300 mA
2. **RELAY & PWR*:** Power & relay connector. DC output: 12 V DC, max 500 mA. Relay: 30 V DC, max 700 mA
3. **LOCK*:** Power lock connector. 2x 12 V DC. 0 V DC, floating, or 12 V DC, max total load: 500 mA
4. **DC IN:** Power connector. DC input: 10–30 V DC, max 26 W. Max load on outputs: 14 W
5. **AUX:** Auxiliary connector. DC output: 3.3 V DC, max 100 mA. Digital input: 0 to max 40 V DC. Digital output: 0 to max 40 V DC, open drain, 100 mA
6. **READER DATA 1 & 2:** Reader data connector (2x). RS485 full duplex, RS485 half duplex, Wiegand
7. **DOOR IN 1 & 2:** Door connector (2x). Digital input: 0 to max 40 V DC
8. **Network connector.** RJ45, PoE IEEE 802.3af/802.3at Type 1 Class 3. Max load on outputs: 7.5 W

*If the lock is non-polarized, we recommend you to add an external flyback diode.

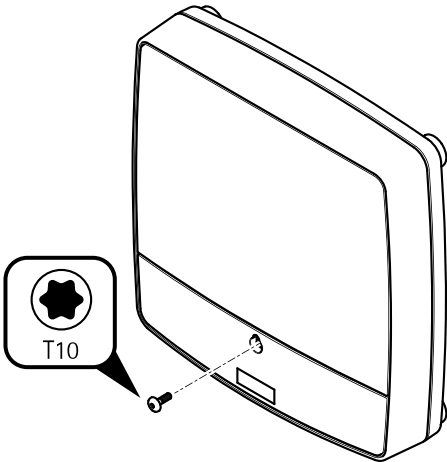
3.5



3.6



3.7



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

The Axis product shall be installed by a trained professional, and in compliance with local laws and regulations.

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.
- To use the Axis product outdoors, or in similar environments, it shall be installed in an approved outdoor housing.
- 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 ≤ 100 W or a rated output current limited to ≤ 5 A.

Transportation

NOTICE

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

Battery

The Axis product uses a 3.0 V CR2032 lithium battery as the power supply for its internal real-time clock (RTC). Under normal conditions this battery will last for a minimum of five years.

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

Le produit Axis doit être installé par un professionnel qualifié et conformément aux lois et réglementations locales en vigueur.

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.
- Pour pouvoir utiliser le produit Axis à l'extérieur, ou dans des environnements similaires, il doit être installé dans un boîtier d'extérieur homologué.
- 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 nettoyeurs 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 $\leq 100\text{ W}$ ou dont le courant de sortie nominal est limité à $\leq 5\text{ A}$.

Transport

AVIS

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

Batterie

Le produit Axis utilise une batterie au lithium CR2032 3,0 V comme alimentation de son horloge en temps réel interne (RTC). Dans des conditions normales, cette batterie a une durée de vie minimale de cinq ans.

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

Das Axis Produkt muss von fachmännisch geschultem Personal und unter Einhaltung der örtlich geltenden Bestimmungen installiert werden.

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.
- Für den Einsatz von Axis-Produkten im Außenbereich oder ähnlichen Umgebungen müssen diese in für den Außenbereich zugelassenen Gehäusen installiert werden.
- 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 selbsttätig 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 ≤ 100 W oder einem begrenzten Nennausgangsstrom von ≤ 5 A.

Transport

HINWEIS

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

Batterie

Das Axis-Produkt ist mit einer 3,0 V-CR2032-Lithium-Batterie ausgestattet, mit der die interne Echtzeituhr (RTC) versorgt wird. Unter normalen Bedingungen hat die Batterie eine Lebensdauer von mindestens fünf Jahren.

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.

⚠️AVVISO

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

Il dispositivo Axis deve essere installato da un professionista qualificato, in conformità alle leggi e alle disposizioni locali.

⚠️AVVISO

- 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.
- Per utilizzare il dispositivo Axis in ambienti esterni o in ambienti simili, deve essere installato in una custodia per esterni approvata.
- 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 detergenti 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 ≤ 100 W o una corrente di output nominale limitata a ≤ 5 A.

Trasporto

AVISO

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

Batteria

Il dispositivo Axis utilizza una batteria al litio da 3,0 V CR2032 come alimentazione per il suo real-time clock (RTC) interno. In condizioni normali questa batteria avrà una durata minima di cinque anni.

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

El producto de Axis debe instalarse un profesional formado conforme las leyes y normativas locales.

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.
- Para usar el producto de Axis en exteriores, o en entornos similares, debe instalarse en una carcasa exterior aprobada.
- 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.
- 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 ≤ 100 W o una corriente nominal de salida limitada a ≤ 5 A.

Transporte

AVISO

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

バッテリー

Este producto de Axis utiliza una batería de litio CR2032 de 3,0 V como fuente de alimentación del reloj interno en tiempo real. En condiciones normales, esta batería durará un mínimo de cinco años.

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.

日本語

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

本製品の設置は、お使いになる地域の法律や規制に準拠して、訓練を受けた専門技術者が行ってください。

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。
- 本製品を屋外またはそれに準じる環境で使用する場合は、認定済みの屋外用筐体に収納して設置する必要があります。
- 本製品は乾燥した換気のよい環境に保管してください。
- 本製品は衝撃または強い圧力を加えないでください。
- 本製品は不安定なポール、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。電動工具を使用して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。
- 製品の技術仕様準拠したアクセサリのみを使用してください。これらのアクセサリは、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

本製品は、内部リアルタイムクロック (RTC) 用電源として、3.0 V CR2032リチウムバッテリーを使用します。このバッテリーは、通常条件下で最低5年間使用できます。

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3.0 V電池は、1,2-ジメトキシエタン (エチレン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

O produto Axis deve ser instalado por um profissional treinado e de acordo com as leis e regulamentações locais.

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.
- Para usar o produto Axis em ambientes externos ou semelhantes, ele deverá ser instalado em uma caixa aprovada para uso externo.
- 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 ≤ 100 W ou corrente de saída nominal limitada a ≤ 5 A.

Transporte

AVISO

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

Bateria

Este produto Axis usa uma bateria de lítio CR2032 de 3,0 V como fonte de alimentação para seu relógio interno de tempo real (RTC). Em condições normais, a duração mínima da bateria será de cinco anos.

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.

РУССКИЙ

Сведения по безопасности

Уровни опасности

▲ОПАСНО

Опасная ситуация, которая, если ее не устранить, приведет к смерти или опасным травмам.

▲ОСТОРОЖНО

Опасная ситуация, которая, если ее не устранить, может привести к смерти или опасным травмам.

▲ВНИМАНИЕ

Опасная ситуация, которая, если ее не устранить, может привести к травмам незначительной или средней тяжести.

УВЕДОМЛЕНИЕ

Опасная ситуация, которая, если ее не устранить, может вызвать повреждение имущества.

Прочие уведомления

Важно

Означает существенную информацию, которая важна для правильной работы изделия.

Примечание

Означает полезную информацию, которая помогает использовать все возможности изделия.

Правила безопасности

▲ОСТОРОЖНО

Это изделие Axis должно устанавливаться обученным специалистом и должно использоваться в соответствии с местными законами и нормативами.

УВЕДОМЛЕНИЕ

- Это изделие Axis должно использоваться в соответствии с местными законами и нормативами.
- Компания Axis рекомендует использовать экранированный сетевой кабель (STP) категории 5 и выше.
- Для использования устройства Axis на открытом воздухе или в аналогичных средах применения оно должно быть установлено в корпусе, предназначенном для наружного применения.
- Устройство Axis должно храниться в сухом, хорошо проветриваемом помещении.
- Не допускайте ударов или приложения высокого давления к устройству Axis.
- Не монтируйте устройство на неустойчивых столбах, кронштейнах, поверхностях или стенах.
- При установке устройства Axis используйте только предназначенные для этого инструменты. Приложение чрезмерных усилий к инструментам может привести к повреждению устройства.
- Не используйте химикаты, едкие вещества или аэрозольные очистители.
- Для очистки используйте чистую ткань, смоченную чистой водой.
- Используйте только принадлежности, которые соответствуют техническим характеристикам данного устройства. Они могут поставляться компанией Axis или сторонним производителем. Компания Axis рекомендует использовать блоки питания Axis, совместимые с устройством.
- Используйте только запасные части, поставляемые или рекомендованные компанией Axis.
- Не пытайтесь отремонтировать устройство самостоятельно. По вопросам обслуживания обращайтесь в службу поддержки Axis или к своему реселлеру Axis.
- Блок питания следует включать в розетку, которая должна быть легко доступной и располагаться недалеко от изделия.
- В целях безопасности используйте источник питания ограниченной мощности (LPS), у

которого либо номинальная выходная мощность не превышает 100 Вт, либо номинальный выходной ток не превышает 5 А.

Транспортировка

УВЕДОМЛЕНИЕ

- При транспортировке устройства Axis используйте оригинальную упаковку или ее эквивалент во избежание повреждения изделия.

Батарея

В качестве источника питания для внутренних часов реального времени в этом устройстве Axis используется литиевая батарея CR2032 с напряжением 3 В. При нормальных условиях эта батарея способна работать не менее пяти лет.

Низкий заряд сказывается на работе часов реального времени: при каждом выключении их настройки будут сбрасываться. Когда возникает необходимость замены батареи, в отчете сервера устройства появляется сообщение журнала. Чтобы получить дополнительные сведения об отчете сервера, см. веб-страницу устройства или обратитесь в службу поддержки Axis.

Плоские литиевые батареи (3 В) содержат 1,2-диметоксизтан; диметиловый эфир этиленгликоля (EGDME), CAS № 110-71-4.

▲ОСТОРОЖНО

- Риск взрыва при неправильной замене батареи.
- Замену следует проводить только на идентичную батарею.
- Утилизация использованных батарей должна выполняться в соответствии с местными нормативными требованиями или указаниями производителя батарей.

中文

安全信息

危险等级

▲危险

表示如果不可避免则会导致死亡或严重伤害的危险情况。

▲警告

表示如果不可避免则可能导致死亡或严重伤害的危险情况。

▲小心

表示如果不可避免则可能导致轻微或中度伤害的危险情况。

注意

表示如果不可避免则可能导致财产损失的情况。

其他消息等级

重要

表示产品正常工作所必需的重要信息。

备注

表示有助于充分利用产品的有用信息。

安全说明

▲警告

安讯士产品应由受过培训的专业人员进行安装，并遵守当地法律和法规。

注意

- 使用安讯士产品时应遵守当地法律和法规。
- 安讯士推荐使用屏蔽网络电缆 (STP) CAT5 或更高版本。
- 要在室外或类似环境中使用安讯士产品，应将该产品安装在获得批准的室外防护罩中。
- 在干燥通风的环境中存放安讯士产品。
- 避免将安讯士产品暴露在冲击或高压环境下。
- 请勿将产品安装在在不稳固的立杆、支架、表面或墙壁上。
- 安装安讯士产品时，仅使用适用的工具。使用电动工具过度施力可能导致产品损坏。
- 请勿使用化学品、腐蚀剂或气雾剂。
- 使用蘸纯净水的干净布进行清洁。
- 仅使用符合产品技术规格的附件。这些附件可由安讯士或第三方提供。安讯士推荐使用与产品兼容的安讯士电源设备。
- 仅使用安讯士提供或推荐的备件。
- 请勿尝试自行维修产品。有关服务事项，请联系安讯士支持部门或安讯士经销商。
- 电源应插入安装在产品附近的插座上并易于触及。
- 使用额定输出功率限制为 $\leq 100\text{ W}$ 或额定输出电流限制为 $\leq 5\text{ A}$ 的限制电源 (LPS)。

运输

注意

- 安讯士产品运输途中，应使用其原包装或等效包装，以防对产品造成损坏。

电池

安讯士产品使用 3.0 V CR2032 锂电池作为其内部实时时钟 (RTC) 的电源。在正常情况下，此电池将持续至少五年。

蓄电池电量过低会影响实时时钟的运行，从而导致实时时钟在每次上电时重置。当电池需要更换时，产品的服务器报告中将显示一条日志消息。有关服务器报告的更多信息，请参见产品网页或与安讯士支持部门联系。

3.0 V 纽扣锂电池内含 1,2-二甲氧基乙烷；乙二醇二甲醚 (EGDME)，CAS 编号为 110-71-4。

▲警告

- 如果未正确更换电池，则存在爆炸危险。
- 仅应更换上同型号的电池。
- 应根据当地法规或电池制造商的说明处理废电池。

한국어

안전 정보

위험 수준

▲위험

피하지 못한 경우 사망이나 심각한 부상이 발생할 수 있는 위험한 상황을 나타냅니다.

▲경고

피하지 못한 경우 사망이나 심각한 부상이 발생할 수 있는 위험한 상황을 나타냅니다.

▲주의

피하지 못한 경우 경미하거나 심하지 않은 부상이 발생할 수 있는 위험한 상황을 나타냅니다.

주의 사항

피하지 못한 경우 재산상 손해가 발생할 수 있는 상황을 나타냅니다.

기타 메시지 수준

중요

제품이 올바르게 작동하는 데 필수적인 중요 정보를 나타냅니다.

정보

제품을 최대한으로 활용하는 데 도움이 되는 유용한 정보를 나타냅니다.

안전 지침

▲경고

Axis 제품은 교육받은 전문가에 의해 설치되어야 하며 해당 지역 법률과 규정을 준수하여 사용해야 합니다.

주의 사항

- Axis 제품은 해당 지역 법률 및 규정을 준수하여 사용해야 합니다.
- Axis는 차폐 네트워크 케이블 (STP) CAT5 이상 사용을 권장합니다.
- 실외 또는 실외와 유사한 환경에서 Axis 제품을 사용하려면 승인된 실외 하우징에 설치해야 합니다.
- Axis 제품은 건조하고 환기가 잘 되는 곳에 보관하십시오.
- Axis 제품에 충격이나 강한 압력을 가하지 마십시오.
- 불안정한 풀, 브래킷, 표면 또는 벽면에 제품을 설치하지 마십시오.
- Axis 제품을 설치할 경우 해당 도구만 사용하십시오. 전동 공구로 과도한 힘을 사용하면 제품에 손상을 줄 수 있습니다.
- 화학 물질, 부식제, 에어로졸 세척제를 사용하지 마십시오.
- 깨끗한 물에 적신 깨끗한 천을 사용하여 닦으십시오.
- 제품의 기술적 사양을 준수하는 액세스리만 사용하십시오. 이러한 액세스리는 Axis 또는 제3자가 제공할 수 있습니다. Axis는 귀하의 제품과 호환되는 Axis 전원 장비 사용을 권장합니다.
- Axis가 공급하거나 추천하는 예비 부품만 사용하십시오.
- 제품을 직접 수리하려고 하지 마십시오. 서비스 문제에 대해 Axis 지원 부서 또는 Axis 리셀러에 문의하십시오.
- 전원 공급 장치는 제품 근처에 설치된 소켓 콘센트에 꽂아야 하며 쉽게 접근할 수 있어야 합니다.
- 100W 이하로 제한된 전력 출력 전원 또는 5A 이하로 제한된 전력 출력 전류로 제한된 전원 (LPS)을 사용하십시오.

운반

주의 사항

- Axis 제품을 운반할 때는 원래 포장이나 이에 준하는 포장을 사용해 제품이 손상되지 않도록 하십시오.

배터리

Axis 제품은 3.0V CR2032 리튬 배터리를 내부 RTC(real-time clock)의 전원으로 사용합니다. 정상 조건에서 이 배터리는 최소 5년간 사용할 수 있습니다.

배터리 전력이 부족하면 RTC의 작동에 영향을 주어 기기의 전원을 켤 때마다 RTC가 재설정됩니다. 배터리의 교체가 필요하면 제품의 서버 보고서에 로그 메시지가 나타납니다. 서버 보고서에 대한 자세한 내용은 제품의 웹 페이지를 참조하거나 Axis 지원 부서에 문의하십시오.

리튬 코인 셀 3.0V 배터리는 1,2-디메톡시에탄, EGDME(ethylene glycol dimethyl ether), CAS no. 110-71-4를 포함하고 있습니다.

⚠ 경고

- 배터리를 올바르게 교체하지 않으면 폭발 위험이 있습니다.
- 배터리는 동일한 배터리로만 교체해야 합니다.
- 사용한 배터리는 해당 지역 규정 또는 배터리 제조업체의 지침에 따라 폐기하십시오.

Installation Guide

AXIS A1001 Network Door Controller

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