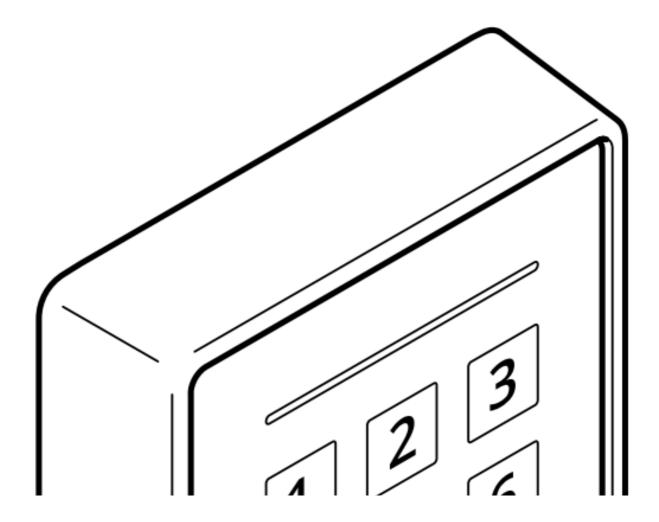
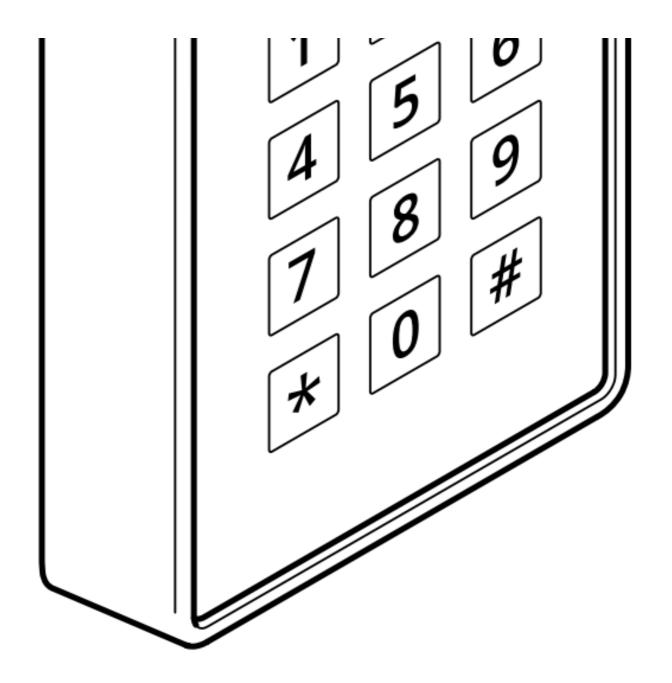


AXIS A4120-E Reader with Keypad Installation Guide

Home » AXIS » AXIS A4120-E Reader with Keypad Installation Guide 🖺

AXIS A4120-E Reader with Keypad





Contents

- 1 Read this first
- 2 Liability
- 3 Intellectual property rights
- 4 Equipment modifications
- 5 Trademark acknowledgements
- 6 Regulatory information
- 7 Electromagnetic compatibility (EMC)
- 8 Radio transmission
- 9 Safety
- 10 Disposal and recycling
- 11 Contact information
- 12 Warranty information
- 13 Support
- 14 Learn more!
- 15 Safety information
 - 15.1 Hazard levels
 - 15.2 Transportation
- 16 AXIS A4120-E Reader with Keypad
- 17 Documents / Resources
 - 17.1 References
- **18 Related Posts**

Read this first

Read through this Installation Guide carefully before installing the product. Keep the Installation Guide for future reference

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 and one or more additional patents or pending patent applications in the US and other countries.

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, ARTPEC and VAPIX are registered trademarks of Axis AB in various jurisdictions. All other trademarks are the property of their respective owners.

Regulatory information



This product complies with the applicable CE marking directives:

- Electromagnetic Compatibility (EMC) Directive 2014/30/EU. See Electromagnetic compatibility (EMC) on page
 2.
- Radio Equipment Directive (RED) 2014/53/EU. See Radio transmission on page 3.
- Low Voltage Directive (LVD) 2014/35/EU. See Safety on page 4.
- Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU and 2015/863, including any amendments, updates or replacements. See Disposal and recycling on page 4.

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 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 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 properly grounded. Cet appareil numérique est conforme à la norme CAN NMB-3 (classe B). Le produit doit être 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 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 properly grounded.

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.

Transmitter operates at 13.553–13.567 MHz with measured maximum field strength 9.0 dBµA/m @3m.

USA

This product complies with FCC radiation exposure limits for an uncontrolled environment.

Canada

This device complies with Innovation,

Science and Economic Development 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 device complies with IC radiation exposure limits for an uncontrolled environment.

Europe

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

Australia/New Zealand

This digital equipment fulfills the requirements of the Radio Communications Standard AS/NZS 4771.

Safety

This product complies with IEC/EN/UL 62368-1, safety of audio/video and IT equipment, and IEC/EN/UL 60950-22, Safety of Information Technology Equipment.

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 and 2015/863 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.

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

Warranty information

For information about Axis' product warranty and thereto related information, go to axis.com/warranty.

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:

- 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 <u>axis.com/support</u>

Learn more!

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

Safety information

Hazard levels

▲ DANGER

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

AWARNING

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

ACAUTION

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. Safety instructions

NOTICE

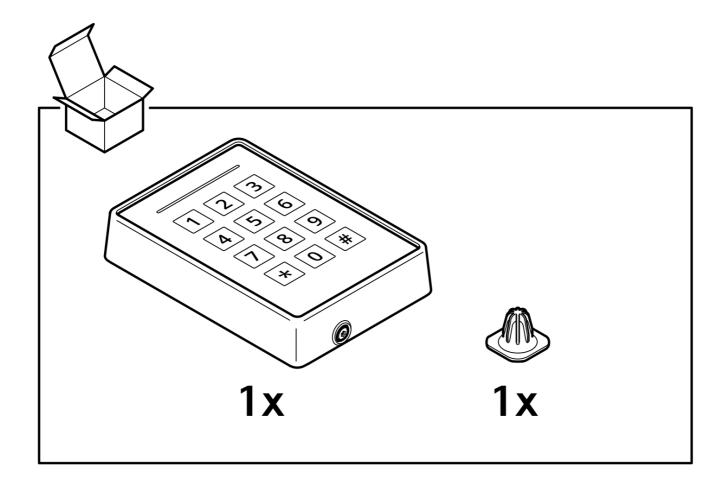
- The Axis product shall be used in compliance with local laws and regulations.
- Store the Axis product in a dry and ventilated environment.
- · Avoid exposing the Axis product to shocks or heavy pressure.
- Do not install the product on unstable poles, brackets, surfaces or walls.
- Use only applicable 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 purewater 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.

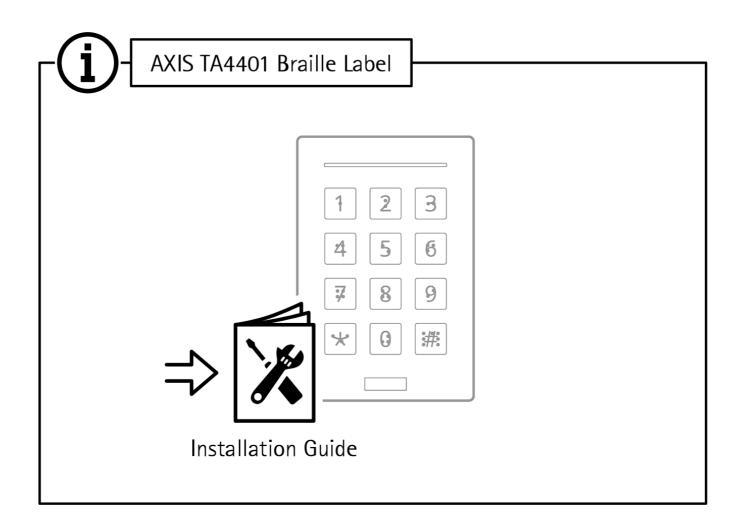
Transportation

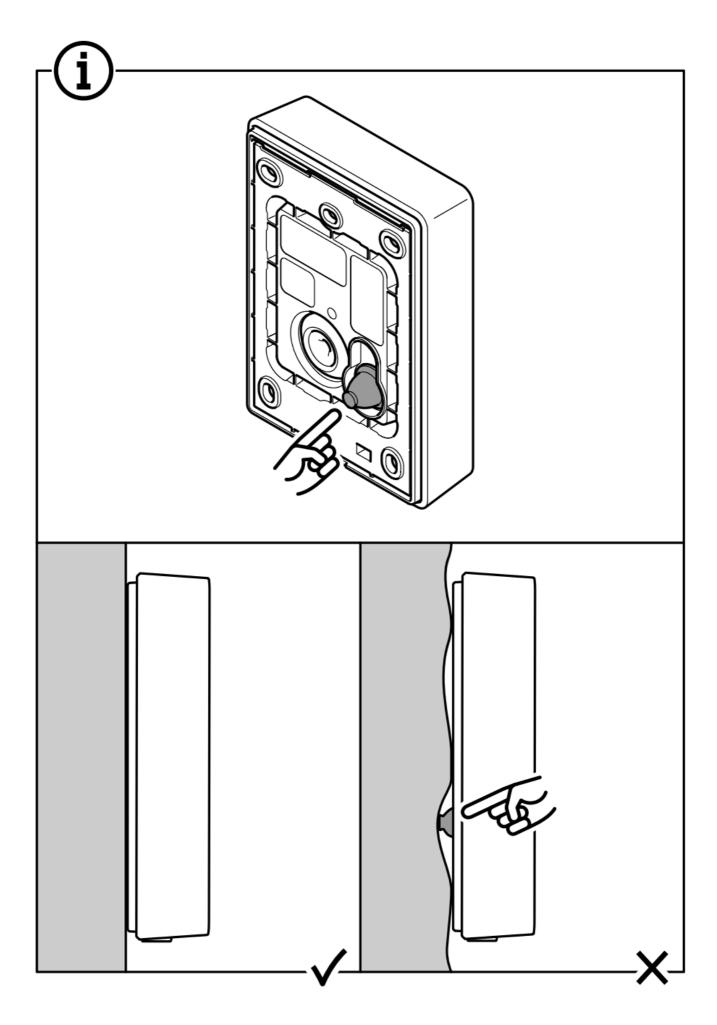


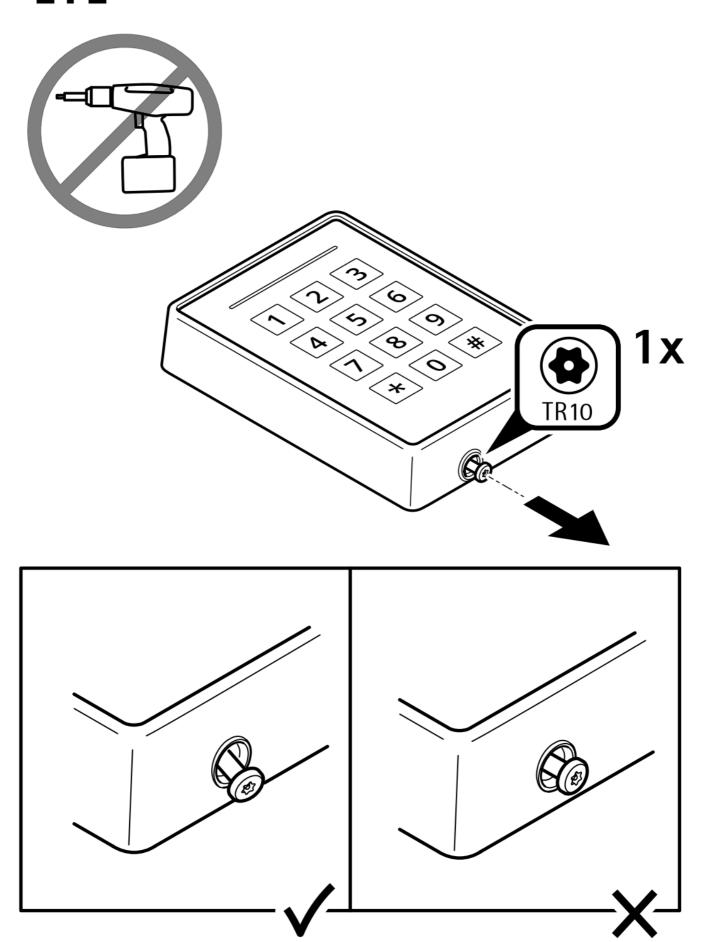
• When transporting the Axis product, use the original packaging or equivalent to prevent damage to the product.

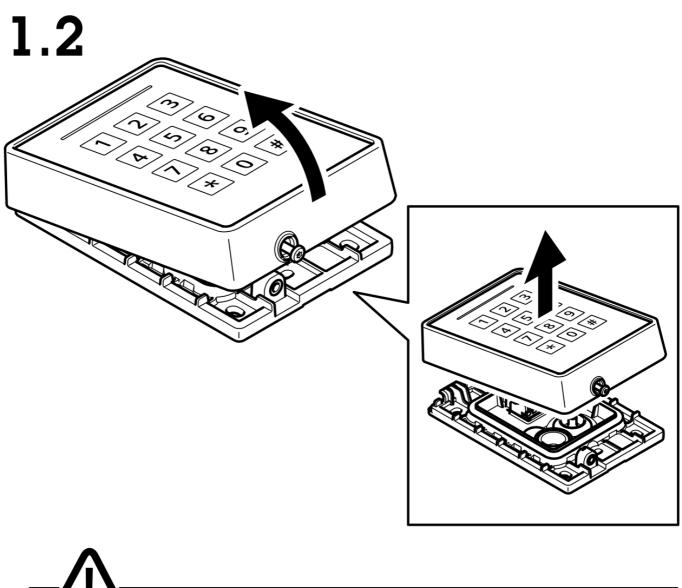
AXIS A4120-E Reader with Keypad

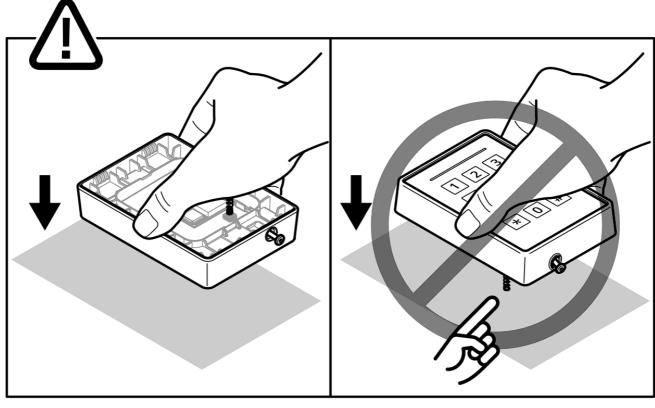


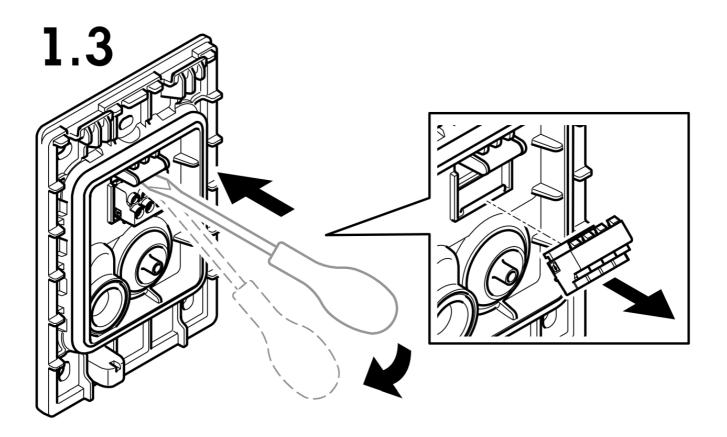


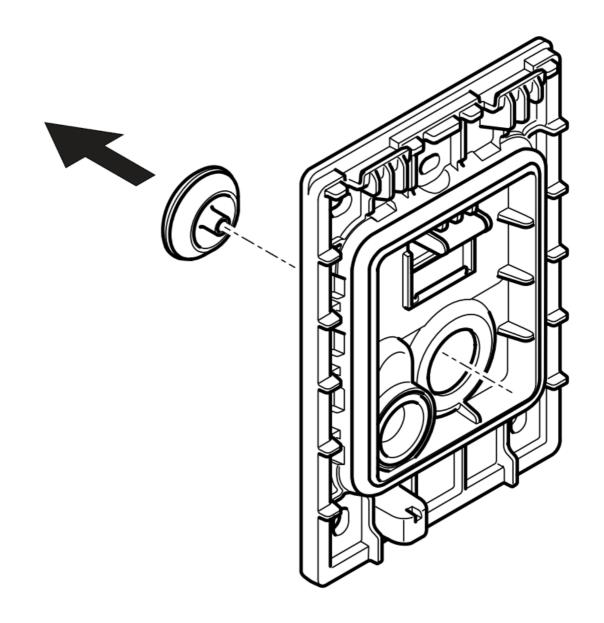


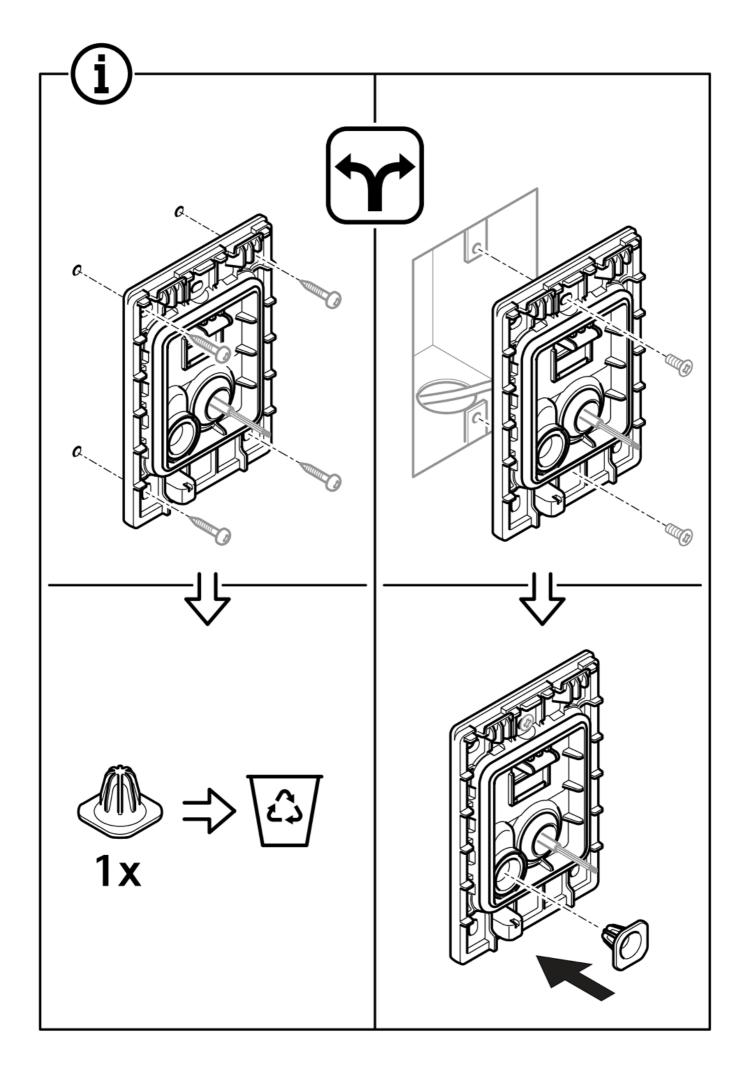


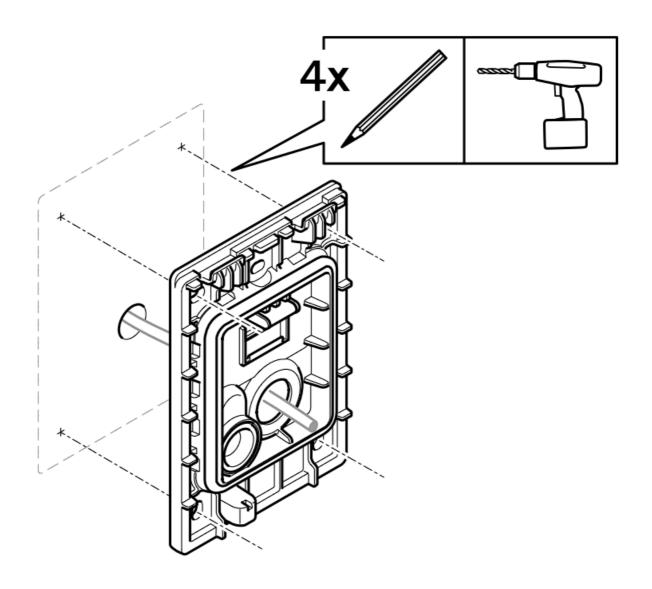


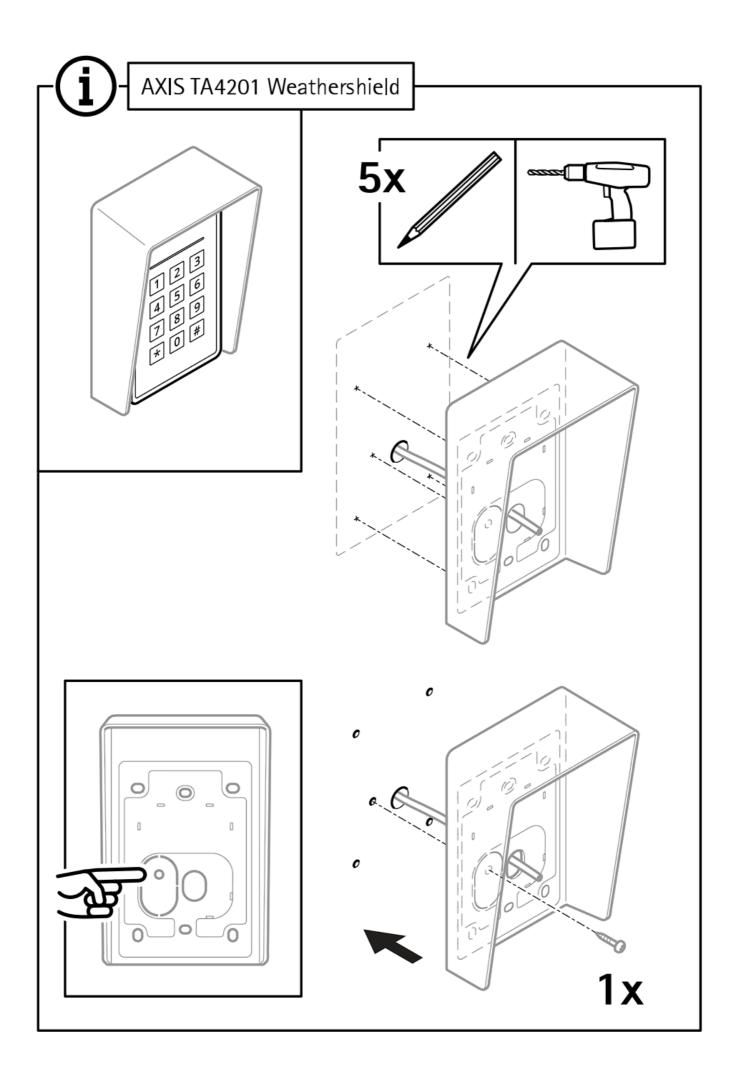


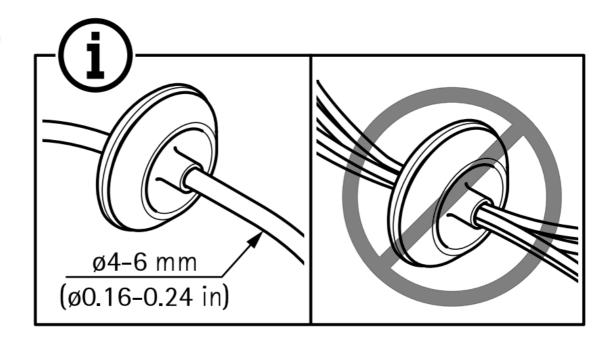


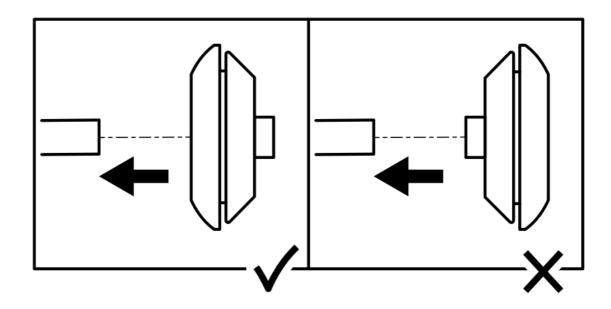


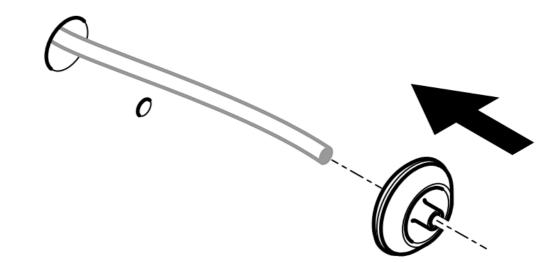


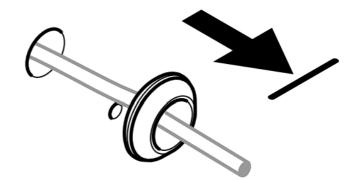


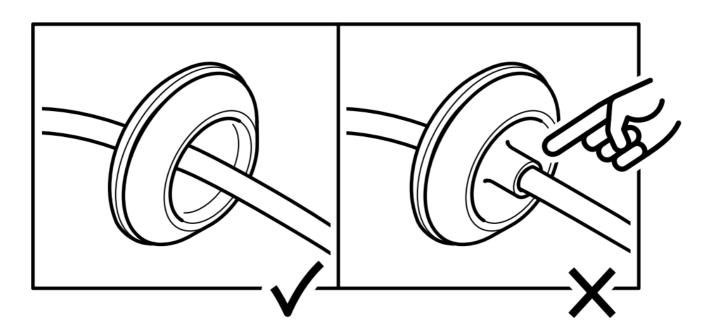






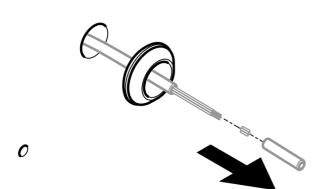


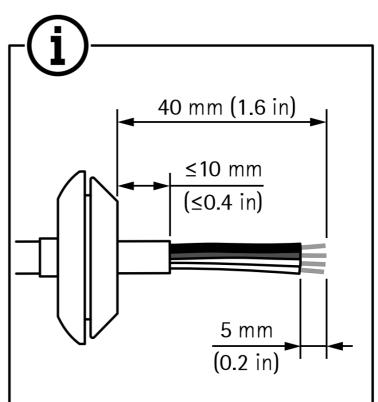


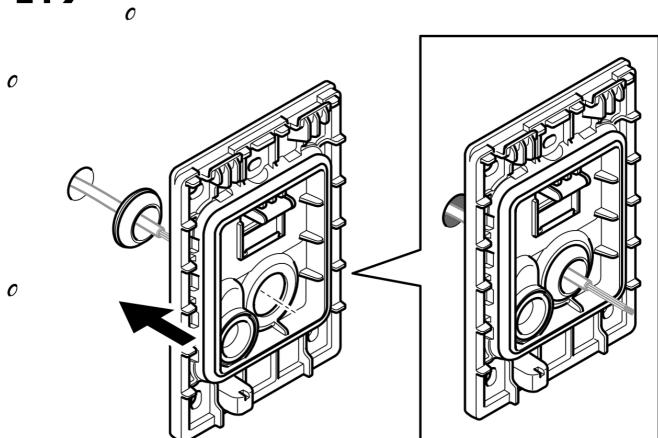


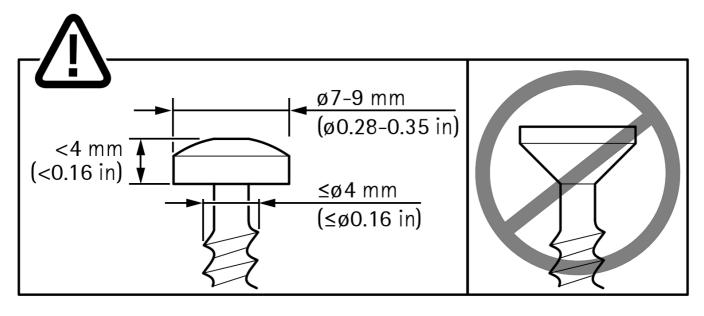
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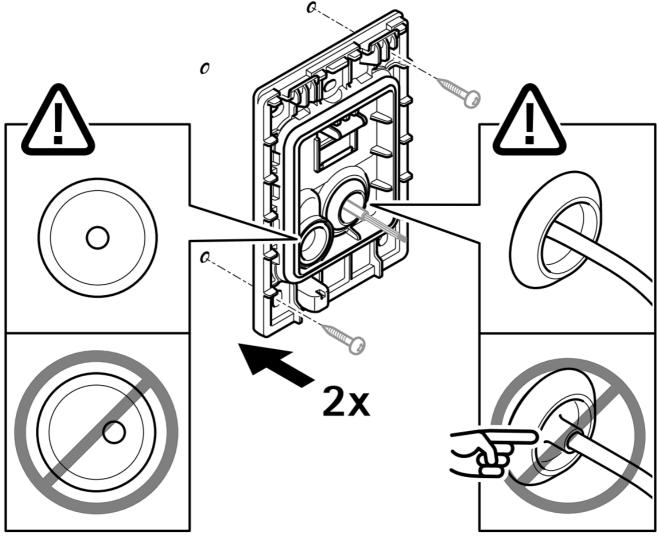
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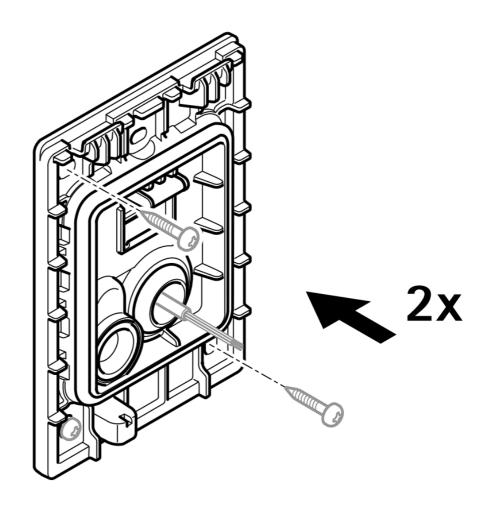


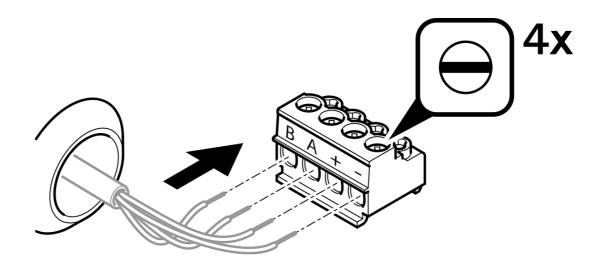


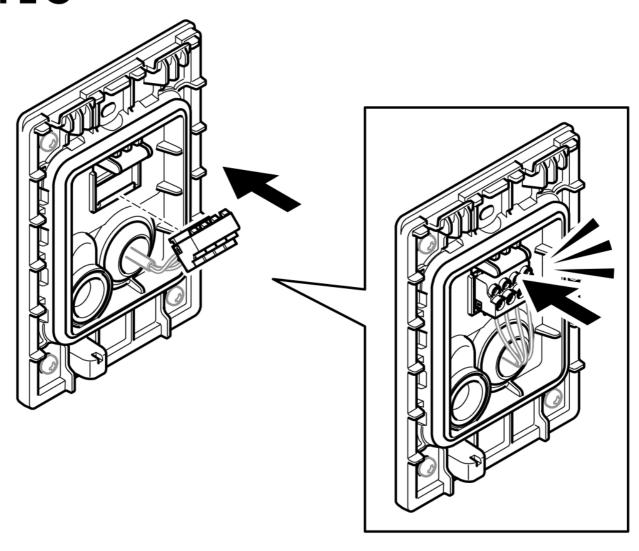


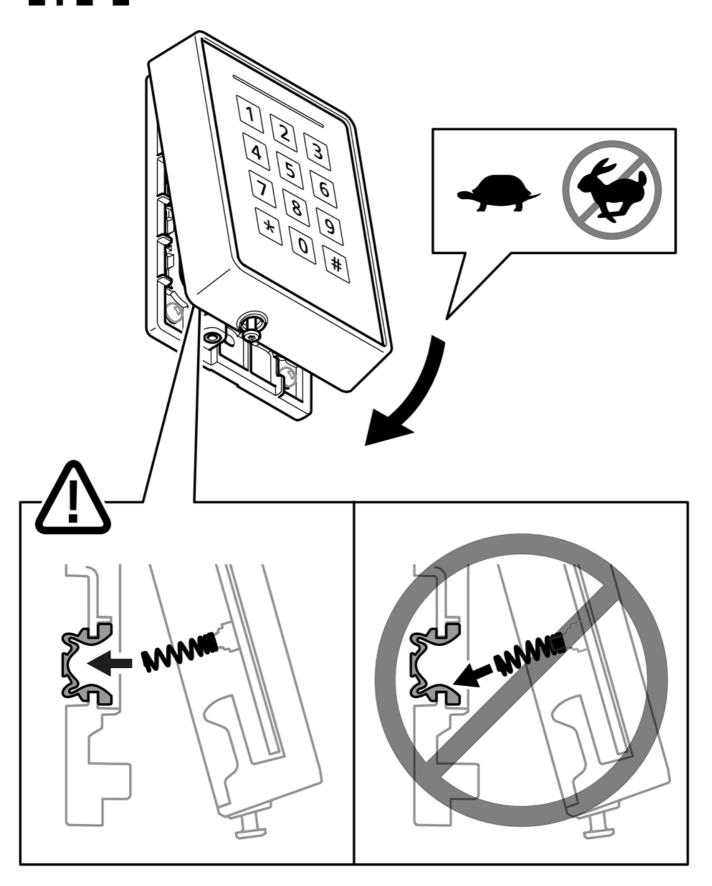


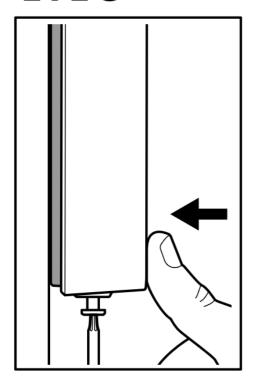


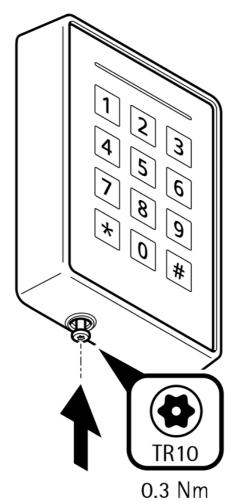






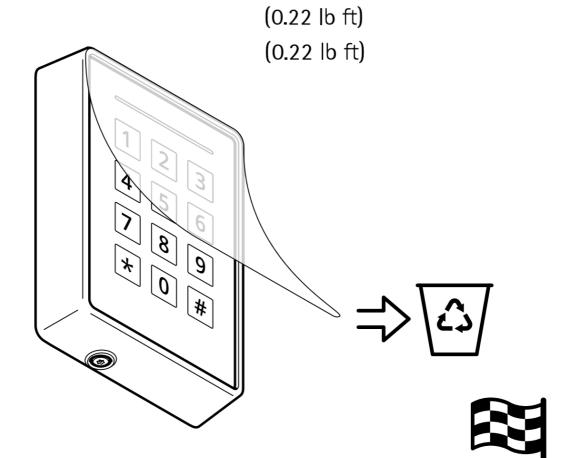








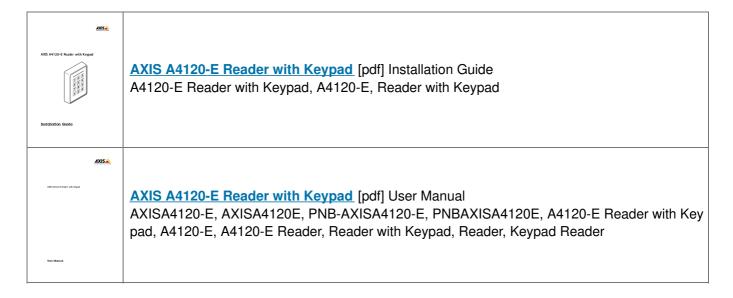
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Documents / Resources



References

- Axis Communications Leader in network cameras and other IP networking solutions | Axis
 Communications
- ▲ Sharing knowledge | Axis Communications

- A Patent Statement | Axis Communications
- ▲ Welcome to Axis support | Axis Communications
- ▲ RMA | Axis Communications
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