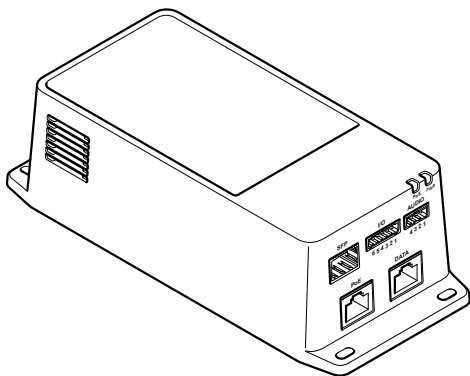


AXIS TU8003 90 W Connectivity Midspan



Installation guide
Guide d'installation
Installationsanleitung
Guida all'installazione
Guía de instalación
インストールガイド
Guia de instalação
Руководство по установке
설치가이드
安裝指南
Panduan instalasi
Kurulum kılavuzu

Read this first

Read through this installation guide carefully before you install the product. Keep the installation guide for future reference.

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.

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

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 and 2015/863, 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 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 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 A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense. 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 A). 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 A). 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 A limit of EN 55032. The product shall be connected using a shielded network cable (STP) that is properly grounded. Notice! This is a Class A product. In a domestic environment this product may cause RF interference, in which case the user may be required to take adequate measures.

Australia/New Zealand

This digital equipment fulfills the requirements for RF emission according to the Class A limit of AS/NZS CISPR 32. The product shall be connected using a shielded network cable (STP) that is properly grounded. Notice! This is a Class A product. In a domestic environment this product may cause RF

interference, in which case the user may be required to take adequate measures.

Japan

この装置は、クラスA機器です。この装置を住宅環境で使用すると電波妨害を引き起こすことがあります。この場合には使用者が適切な対策を講ずるよう要求されることがあります。VCCI - A

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。

本製品は電気通信事業者（移动通信会社、固定通信会社、インターネットプロバイダ等）の通信回線（公衆無線 LAN を含む）に直接接続することができません。本製品をインターネットに接続する場合は、必ずルータ等を経由し接続してください。

Korea

이 기기는 업무용 환경에서 사용할 목적으로 적합성 평가를 받은 기기로서 가정용 환경에서 사용하는 경우 전파간섭의 우려가 있습니다. 적절히 접지된 STP (shielded twisted pair) 케이블을 사용하여 제품을 연결 하십시오.

Safety

This product complies with IEC/EN/UL 62368-1, safety of audio/video and IT 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 11364-2024, 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	电气实装部分
铅 (Pb)	X
汞 (Hg)	○
镉 (Cd)	○
六价铬 (Cr(VI))	○
多溴联苯 (PBB)	○
多溴二苯醚 (PBDE)	○
邻苯二甲酸二正丁酯 (DBP)	○
邻苯二甲酸二异丁酯 (DIBP)	○
邻苯二甲酸丁苄酯 (BBP)	○

邻苯二甲酸二 (2-乙基) 己酯 (DEHP)	○
○ : 表示该有毒有害物质在该部件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。	

Taiwan

Declaration of the Presence Condition of the Restricted Substances Marking.

限用物質含有情況標示

設備名稱：90瓦中跨器 (電源轉接器) 型號 (型式)：AXIS TU8003 90 W Connectivity Midspan						
單元	限用物質及其化學符號					
	鉛 (P-b)	汞 (H-g)	鎘 (C-d)	六價鉻 (Cr ⁺⁶)	多溴聯苯 (P-B-B)	多溴二苯醚 (P-B-D-E)
電路板組件	○	○	○	○	○	○
電源供	○	○	○	○	○	○

應器						
內部線材	○	○	○	○	○	○
除電路板、電源供應器、內部線材以外全部元件	超出0.1 wt %	○	○	○	○	○
備考1. “超出0.1 wt %”及“超出0.01 wt %”係指限用物質之百分比含量超出百分比含量基準值。 備考2. “○”係指該項限用物質之百分比含量未超出百分比含量基準值。 備考3. “—”係指該項限用物質為排除項目。						

輸入	100–240 V AC ~ 1.17 A, 50–60 Hz
輸出	54 V DC 0.960 A PIN 3,6 +54 V PIN1,2 return
輸出	54 V DC, 0.960 A PIN 4,5 +54 V PIN 7,8 return

最高工作溫度	55 °C (-131 °F)
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90瓦中跨器

報驗義務人名稱: 台灣安迅士網絡通訊股份有限公司

地址: 臺北市內湖區瑞光路258巷39號6樓

警告: 為避免電磁干擾, 本產品不應安裝或使用於住宅環境

Contact information

Axis Communications AB
Gränden 1
223 69 Lund
Sweden

Tel: +46 46 272 18 00

axis.com

Warranty information

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

Support

If you need technical assistance, contact your Axis reseller. If your questions can't be answered immediately, your reseller will forward your question through appropriate channels to ensure a quick response. At axis.com/support you can:

- download user documentation and software updates

- find answers to your questions in the FAQ portal
- chat with and report problems to Axis support by logging in to your private support area

Learn more!

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

English

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.
- Avoid exposing the Axis product to vibration.
- 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.
- To clean the device, use a soft cloth dampened with pure lukewarm water.
- Don't use chemicals such as window cleaner or acetone to clean your device.
- 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

NOTICE

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

Français

Consignes de sécurité

NOTICE

- Le produit Axis doit être utilisé conformément aux lois et règlements locaux.
- Conserver ce produit Axis dans un environnement sec et ventilé.
- Ne pas exposer ce produit Axis aux chocs ou aux fortes pressions.
- Ne pas exposer ce produit Axis aux vibrations.
- 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.
- Pour nettoyer le dispositif, utilisez un chiffon doux imbibé d'eau tiède pure.
- N'utilisez pas de produits chimiques tels que le nettoyant pour vitres ou l'acétone pour nettoyer votre dispositif.
- 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.

Transport

NOTICE

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

Sicherheitsanweisungen

NOTICE

- Das Axis Produkt muss unter Beachtung der geltenden Gesetze und Bestimmungen betrieben werden.
- Lagern Sie das Axis Produkt in einer trockenen und belüfteten Umgebung.
- Das Axis Produkt weder Stößen noch starkem Druck aussetzen.
- Das Axis Produkt keinen Schwingungen aussetzen.
- Installieren Sie das Produkt nicht an instabilen Masten, Halterungen, Oberflächen oder Wänden.
- Verwenden Sie bei der Installation des Axis Produkts ausschließlich passende Werkzeuge. Ein zu großer Kraftaufwand mit elektrischen Werkzeugen kann das Produkt beschädigen.
- Verwenden Sie zur Reinigung des Geräts ein weiches, mit klarem, lauwarmem Wasser angefeuchtetes Tuch.
- Verwenden Sie zur Reinigung Ihres Geräts keine chemischen Substanzen wie Fensterreiniger oder Aceton.
- 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.

Transport

NOTICE

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

Istruzioni per la sicurezza

NOTICE

- Il dispositivo Axis deve essere utilizzato in conformità alle leggi e alle normative locali.
- Conservare il dispositivo Axis in un ambiente asciutto e ventilato.
- Evitare di esporre il dispositivo Axis a urti o pressioni eccessive.
- Evitare di esporre il dispositivo Axis a vibrazione.
- Non installare il dispositivo su supporti, superfici, pareti o pali instabili.
- Utilizzare solo strumenti applicabili quando si installa il prodotto Axis. Se si utilizza una forza eccessiva con strumenti non adatti è possibile causare danni al dispositivo.
- Per pulire il dispositivo, utilizzare un panno morbido inumidito con acqua tiepida.
- Non utilizzare sostanze chimiche come detersivi per vetri o acetone per pulire il dispositivo.
- 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.

Trasporto

NOTICE

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

Español

Instrucciones de seguridad

NOTICE

- Este producto de Axis debe utilizarse de acuerdo con las leyes y normativas locales.
- Almacene el producto de Axis en un entorno seco y ventilado.
- Evite exponer el producto Axis a golpes o presiones excesivas.
- Evite la exposición del producto de Axis a vibraciones.
- No instale el producto en postes, soportes, superficies o paredes inestables.
- Use solo las herramientas adecuadas al instalar el producto Axis. La aplicación de una fuerza excesiva con herramientas eléctricas puede provocar daños en el producto.
- Utilice un paño suave humedecido con agua tibia para limpiar el dispositivo.
- No utilice productos químicos como un limpiacristales o acetona para limpiar el dispositivo.
- Utilice solo accesorios que cumplan con las especificaciones técnicas de su producto. Puede obtenerlos de Axis o de un tercero. Axis recomienda utilizar un equipo de suministro de alimentación de Axis compatible con su producto.
- Utilice solo piezas de recambio suministradas o recomendadas por Axis.
- No intente reparar el producto usted mismo. Contacte con el servicio de asistencia de Axis o a su distribuidor de Axis para cualquier tema relacionado con el mantenimiento.

Transporte

NOTICE

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

日本語

安全に関する指示

NOTICE

- 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。
- 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。
- 本製品に振動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。
- ぬるま湯で湿らせた柔らかいクロスを使用してデバイスを清掃してください。
- 窓ガラス用洗剤やアセトンなどの化学薬品を使用して装置をクリーニングしないでください。
- 製品の技術仕様に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。

輸送

NOTICE

- 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。

Instruções de segurança

NOTICE

- O produto Axis deve ser usado em conformidade com as leis e regulamentações locais.
- Armazene o produto Axis em um ambiente seco e ventilado.
- Evite expor o produto Axis a impactos ou pressão elevada.
- Evite expor o produto Axis a vibrações.
- 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.
- Para limpar o dispositivo, use um pano macio umedecido com água morna pura.
- Não use produtos químicos como limpa-vidros ou acetona para limpar o dispositivo.
- 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.

Transporte

NOTICE

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

Инструкции в экстренных ситуациях

NOTICE

- Это изделие Axis следует использовать в соответствии с местными законами и нормативами.
- Устройство Axis должно храниться в сухом, хорошо проветриваемом помещении.
- Не допускайте ударов или сильного давления на устройство Axis.
- Избегайте вибрационного воздействия на устройство 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.
- Для очистки устройства используйте мягкую ткань, смоченную чистой теплой водой.
- Не используйте для очистки устройства средство для мытья окон, ацетон и другие подобные химические вещества.
- 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.

Транспортировка

NOTICE

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

中文

安全说明

NOTICE

- 使用安訊士产品时应遵守当地法律和法规。
- 在干燥通风的环境中存放安訊士产品。
- 避免将安訊士产品暴露在冲击或重压下。
- 避免将安訊士产品暴露在振动中。
- 请勿将本产品安装在不稳定的立杆、支架、表面或墙壁上。
- 安装安訊士产品时，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。
- 清洁设备时，请使用蘸有纯净温水的软布。
- 请勿使用窗户清洁剂或丙酮等化学品来清洁设备。
- 仅使用符合产品技术规格的附件。这些附件可由安訊士或第三方提供。安訊士推荐使用与产品兼容的安訊士电源设备。
- 仅使用安訊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，请联系安訊士支持部门或安訊士经销商。

运输

NOTICE

- 安訊士产品运输途中，应使用其原包装或等效包装，以防对产品造成损坏。

繁體中文

安全說明

NOTICE

- 使用 Axis 產品時應遵守當地法律和法規。
- 在乾燥通風的環境中存放安訊士產品。
- 避免將安訊士產品暴露在衝擊或高壓環境中。
- 避免將安訊士產品暴露在振動環境下。
- 請勿將產品安裝在不穩固的立杆、支架、表面或牆壁上。
- 安裝安訊士產品時，僅使用適用的工具。使用電動工具過度施力可能導致產品損壞。
- 請勿使用化學品、腐蝕劑或氣霧劑。
- 使用沾滿純淨水的乾淨布進行清潔。
- 僅使用符合產品技術規格的配件。這些配件可由安訊士或第三方提供。安訊士推薦使用與產品相容的安訊士電源設備。
- 僅使用安訊士提供或推薦的備件。
- 請勿嘗試自行維修產品。有關服務事項，請聯絡安訊士支援部門或安訊士經銷商。

運輸

NOTICE

- 安訊士產品運送途中，應使用其原包裝或等效包裝，以防對產品造成損壞。

한국어

안전 지침

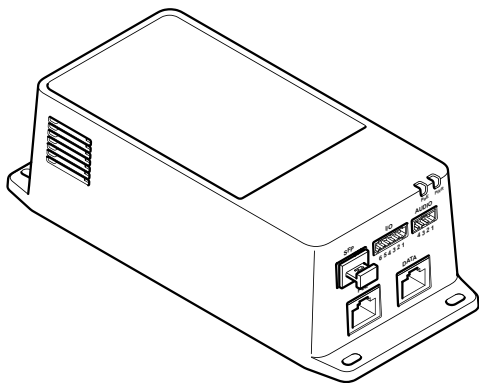
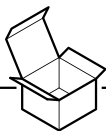
NOTICE

- Axis 제품은 해당 지역 법률 및 규정을 준수하여 사용해야 합니다.
- Axis 제품은 건조하고 환기가 잘 되는 곳에 보관하십시오.
- Axis 제품에 충격이나 강한 압력을 가하지 마십시오.
- Axis 제품에 진동을 가하지 마십시오.
- 불안정한 폴, 브래킷, 표면 또는 벽면에 제품을 설치하지 마십시오.
- Axis 제품을 설치할 때에는 적합한 도구만 사용하십시오. 전동 공구로 과도한 힘을 사용하면 제품에 손상을 줄 수 있습니다.
- 장치를 세척하려면 순수한 미온수를 적신 부드러운 천을 사용하십시오.
- 창문 세정제나 아세톤과 같은 화학 물질을 사용하여 장치를 세척하지 마십시오.
- 제품의 기술적 사양을 준수하는 액세서리만 사용하십시오. 이러한 액세서리는 Axis 또는 제3자가 제공할 수 있습니다. Axis는 귀하의 제품과 호환되는 Axis 전원 장비 사용을 권합니다.
- Axis가 공급하거나 추천하는 예비 부품만 사용하십시오.
- 제품을 직접 수리하려고 하지 마십시오. 서비스 문제에 대해 Axis 지원 부서 또는 Axis 리셀러에 문의하십시오.

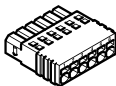
운반

NOTICE

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



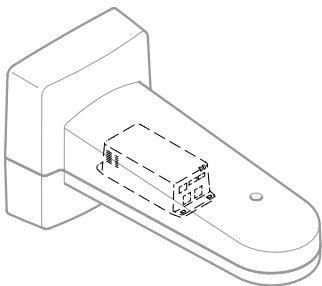
1x



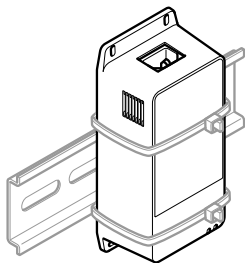
1x



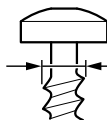
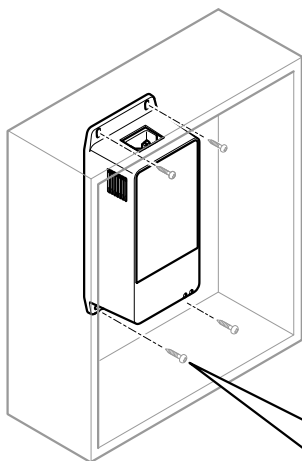
1x



AXIS T91G61
Wall Mount

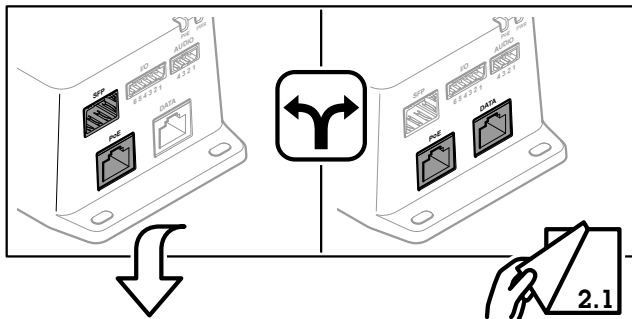


AXIS T91A03
DIN Rail Clip A

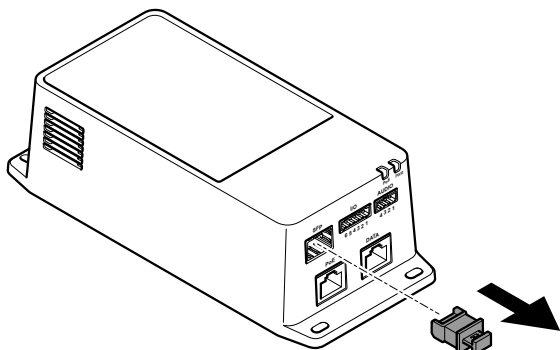


$\leq \varnothing 4 \text{ mm}$
($\leq \varnothing 0.16 \text{ in}$)

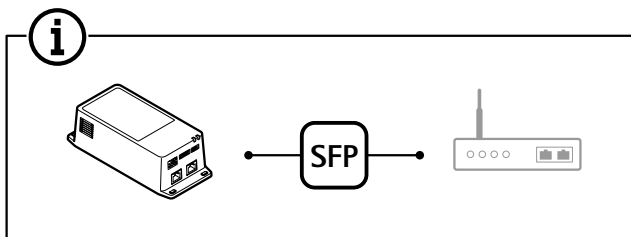
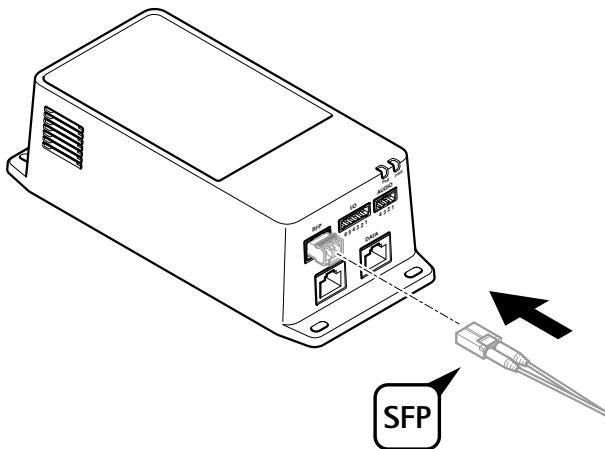




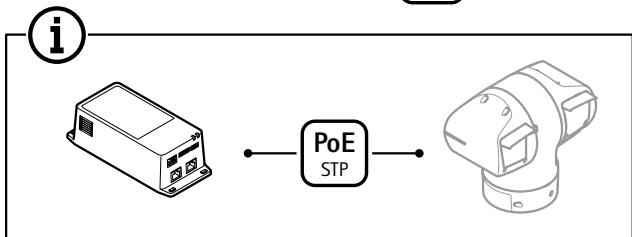
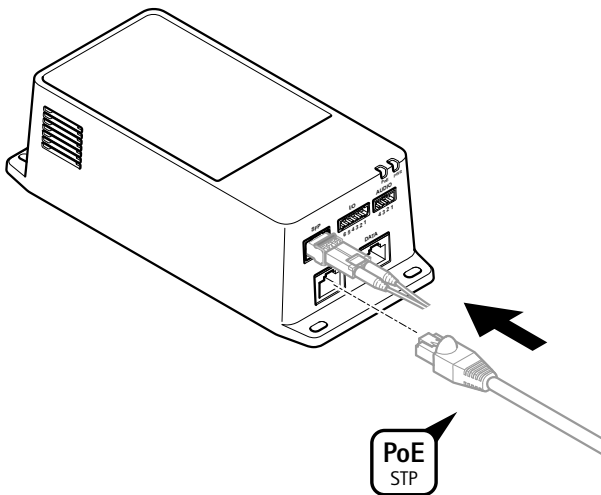
1.1



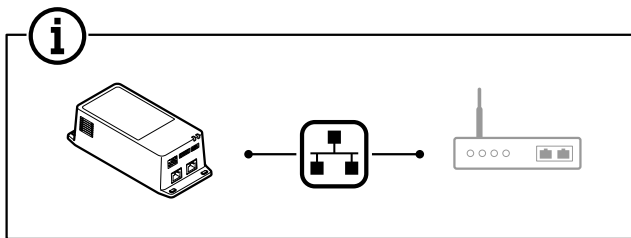
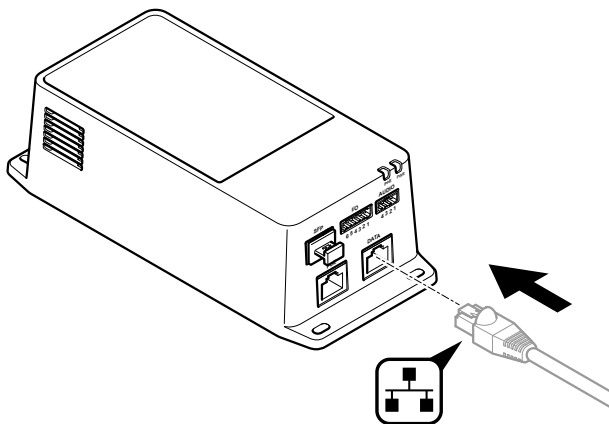
1.2



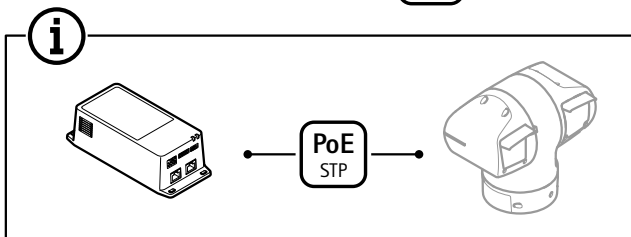
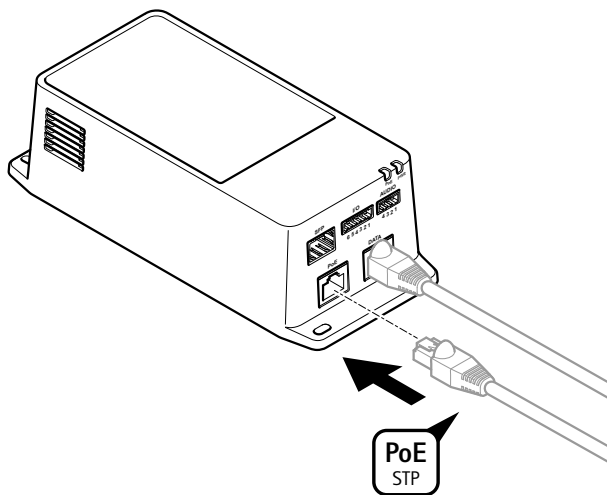
1.3

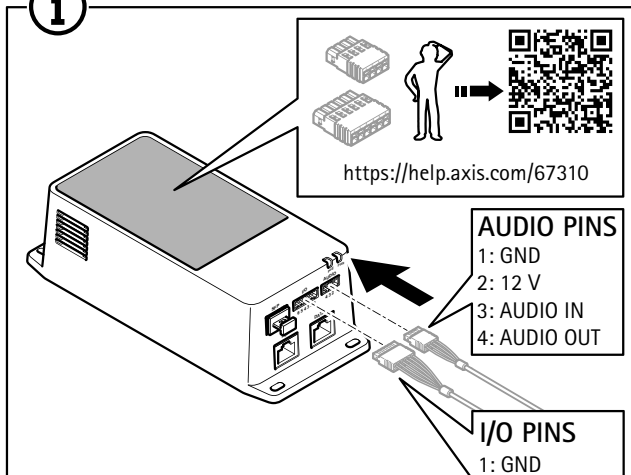


2.1

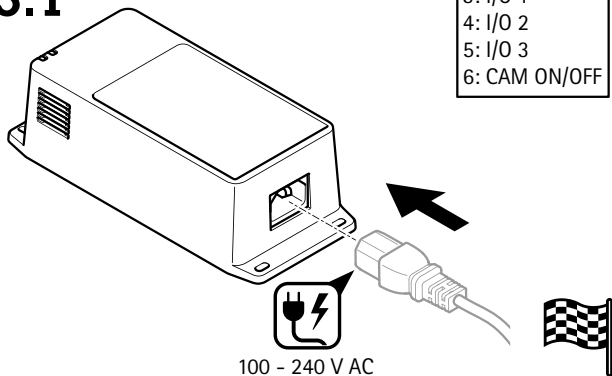


2.2





3.1





3000460

2026-09 (M10.2)

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