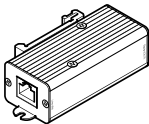


AXIS TU8001 Ethernet Surge Protector



Installation Guide

Read this first

Read through this Installation Guide carefully before installing 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:

- Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU and 2015/863, including any amendments, updates or replacements. 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 7*.

Safety

This product complies with UL 497B, Protectors for Data Communications and Fire-Alarm Circuits.

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).

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*.

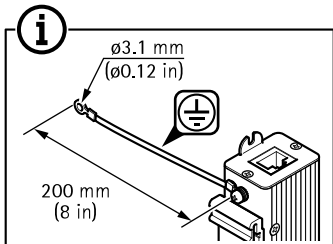
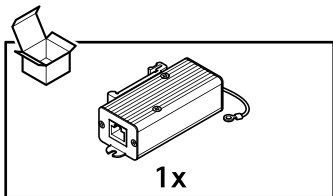
Support

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:

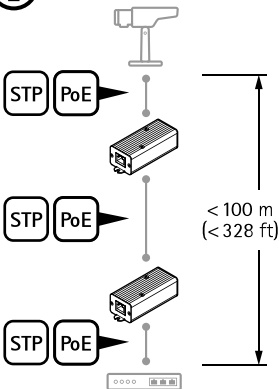
- find answers to resolved problems in the FAQ database, search by product, category, or phrase
- report problems to Axis support staff by logging in to your private support area
- chat with Axis support staff
- visit Axis Support at *axis.com/support*

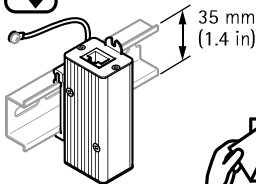
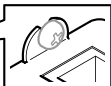
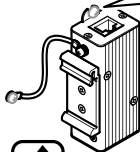
Learn more!

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

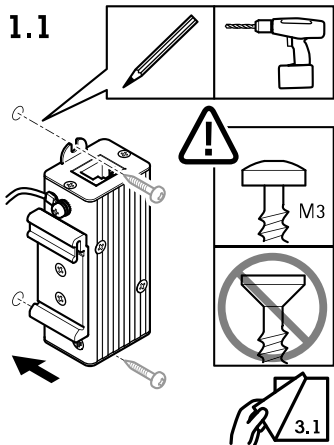


i

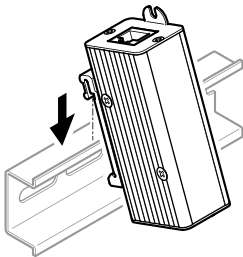




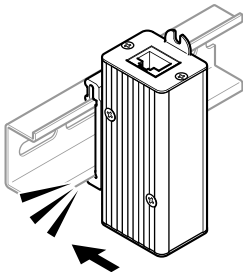
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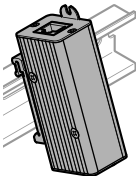
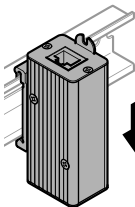
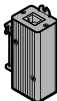
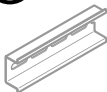


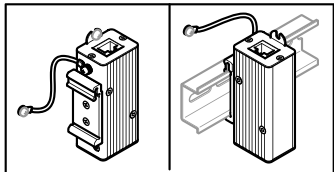
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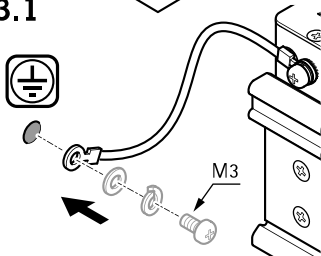
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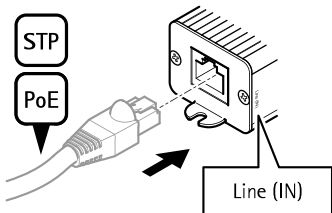
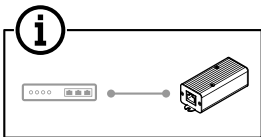




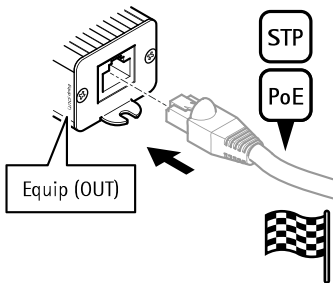
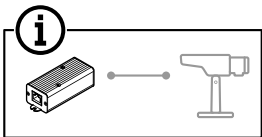
3.1



3.2



3.3



English

Safety instructions

NOTICE

- The Axis product shall be used in compliance with local laws and regulations.
- Axis recommends using a shielded network cable (STP).
- Use only applicable tools when installing the Axis product. Using excessive force with power tools could cause damage to the product.
- 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

AVIS

- Le produit Axis doit être utilisé conformément aux lois et règlements locaux.
- Axis recommande d'utiliser un câble réseau blindé (STP).
- 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.

- 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

AVIS

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

Sicherheitsanweisungen

HINWEIS

- Das Axis Produkt muss unter Beachtung der geltenden Gesetze und Bestimmungen betrieben werden.
- Axis empfiehlt, ein abgeschirmtes Netzwerk-Kabel (STP) zu verwenden.
- Verwenden Sie bei der Installation des Axis Produkts ausschließlich passende Werkzeuge. Ein zu großer Kraftaufwand mit elektrischen Werkzeugen kann das Produkt beschädigen.
- 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

HINWEIS

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

Italiano

Informazioni di sicurezza

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).
- 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.

- 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

AWISO

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

Español

Instrucciones de seguridad

AVISO

- Este producto de Axis debe utilizarse de acuerdo con las leyes y normativas locales.
- Axis recomienda utilizar un cable de red blindado (STP).
- 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.
- 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.

Transporte

AVISO

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

日本語

安全手順

注記

- 本アクシス製品は、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) の使用を推奨します。
- 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。

- 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。

輸送

注記

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

Português

Instruções de segurança

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).
- Use apenas as ferramentas recomendadas ao instalar o produto Axis. O uso de força excessiva com ferramentas elétricas poderia danificar 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.

Transporte

AVISO

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

РУССКИЙ

Правила безопасности

УВЕДОМЛЕНИЕ

- Это изделие Axis следует использовать в соответствии с местными законами и нормативами.
- Компания Axis рекомендует использовать экранированный сетевой кабель (STP).
- При установке устройства Axis используйте только предназначенные для этого

инструменты. Приложение чрезмерных усилий к инструментам может привести к повреждению устройства.

- 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

УВЕДОМЛЕНИЕ

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

中文

安全说明

注意

- 使用 Axis 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)。
- 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。
- 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。

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。

한국어

안전 지침

주의 사항

- Axis 제품은 해당 지역 법률 및 규정을 준수하여 사용해야 합니다.
- Axis는 차폐 네트워크 케이블(STP) 사용을 권합니다.
- Axis 제품을 설치할 경우 해당 도구만 사용하십시오. 전동 공구로 과도한 힘을 사용하면 제품에 손상을 줄 수 있습니다.
- 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

주의 사항

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

Installation Guide

AXIS TU8001 Ethernet Surge Protector

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Ver. M1.7

Date: September 2021

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