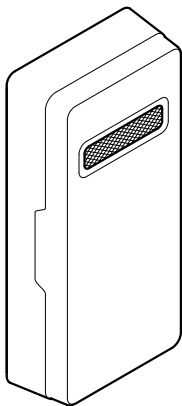


AXIS TU1002-VE Microphone Kit



Installation Guide

Read this first

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

Legal considerations

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.



microSD, microSDHC, and microSDXC Logos are trademarks of SD-3C LLC. microSD, microSDHC, microSDXC are trademarks or registered

trademarks of SD-3C, LLC in the United States, other countries or both.

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 2*.
- Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU and 2015/863, including any amendments, updates or replacements. See *Disposal and recycling on page 2*.

A copy of the original declaration of conformity may be obtained from Axis Communications AB. See *Contact information on page 3*.

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.

Safety

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

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.

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

Warranty information

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

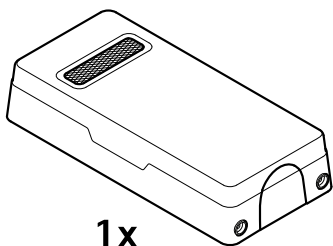
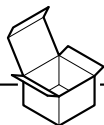
Support

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:

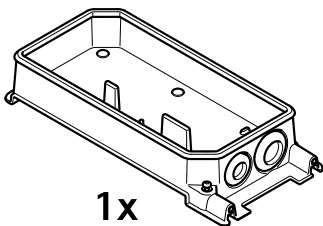
- download user documentation and software updates
- find answers to resolved problems in the FAQ database, search by product, category, or phrase
- report problems to Axis support staff by logging in to your private support area
- chat with Axis support staff
- visit Axis Support at axis.com/support

Learn more!

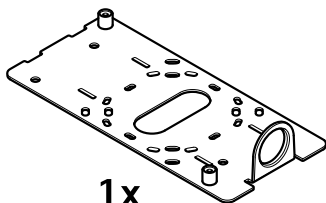
Visit Axis learning center axis.com/learning for useful trainings, webinars, tutorials and guides.



1x



1x

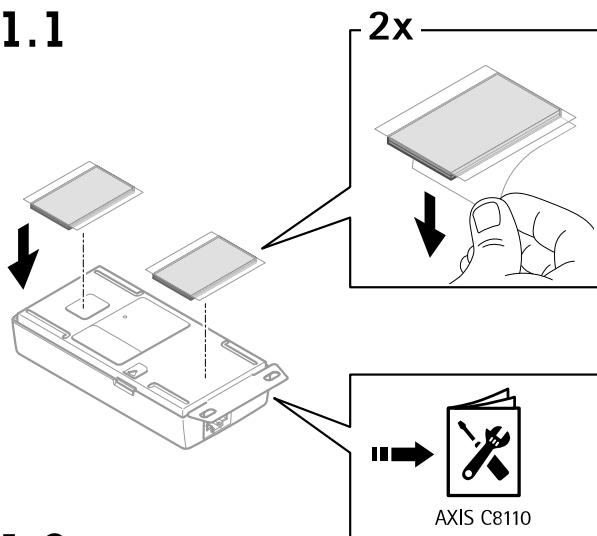


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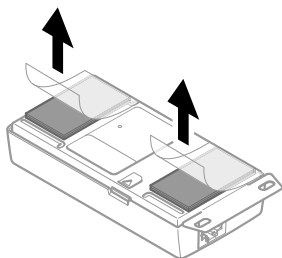


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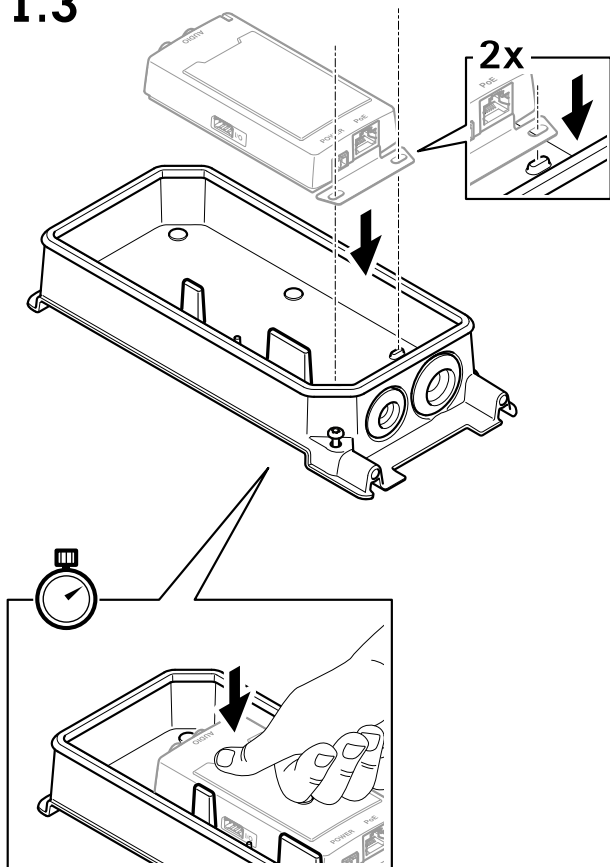
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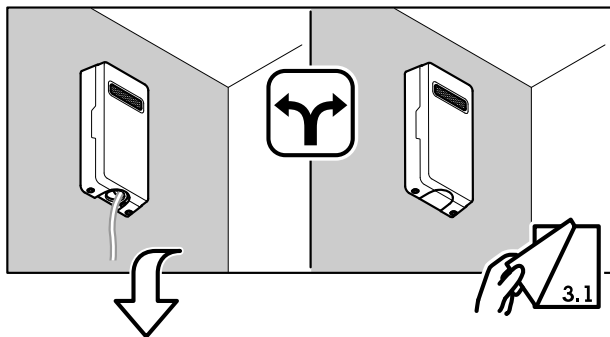
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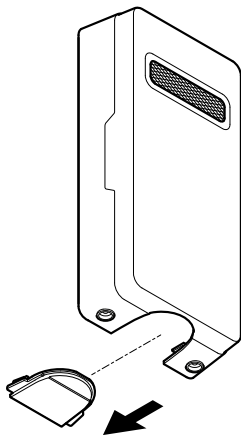
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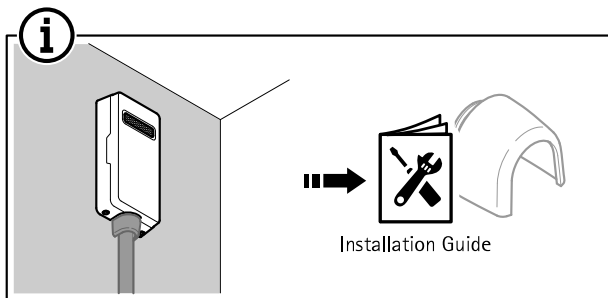
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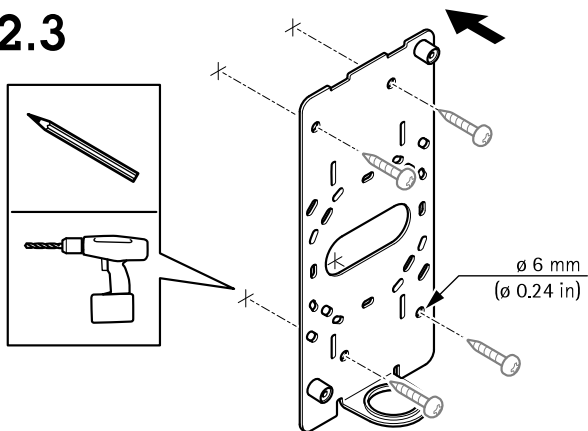
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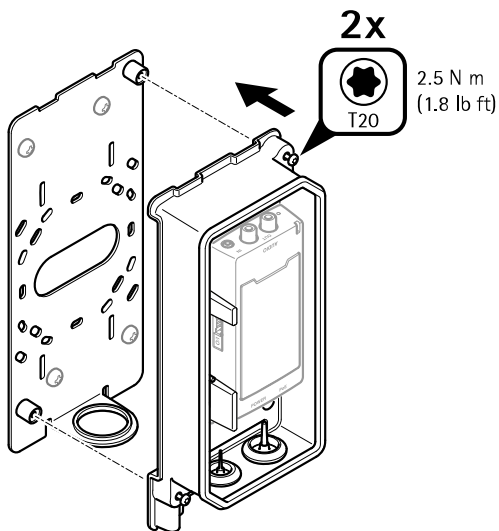
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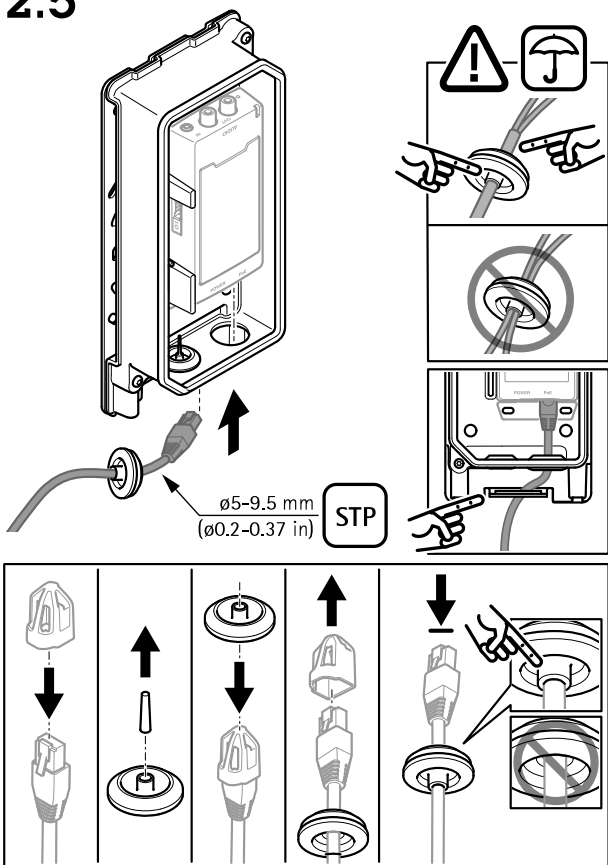
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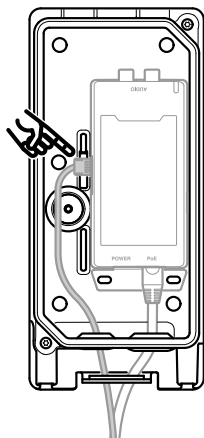
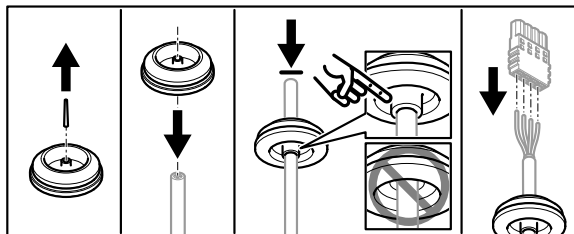


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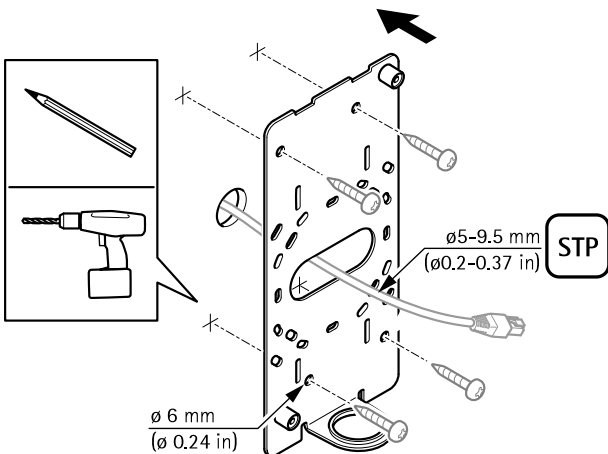
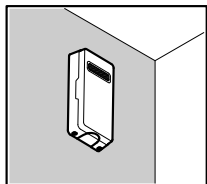


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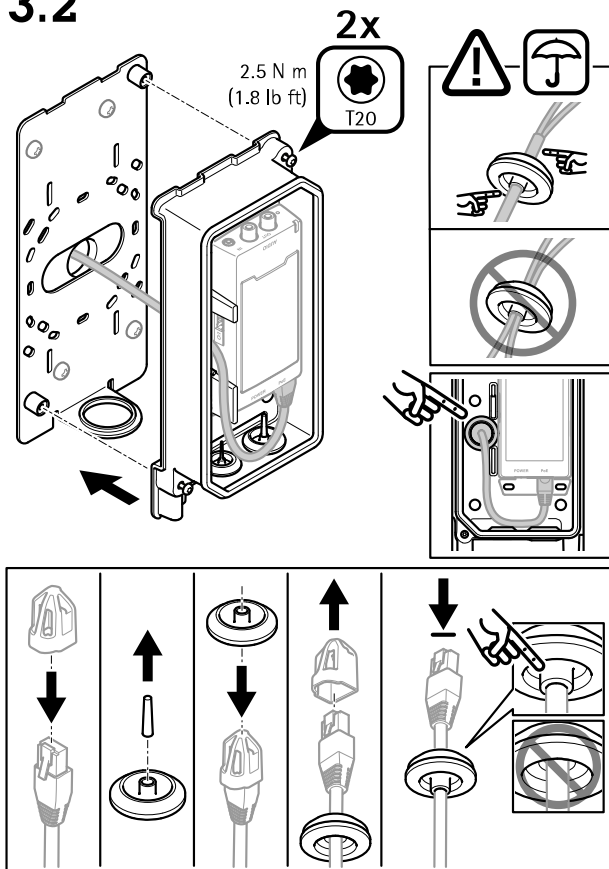


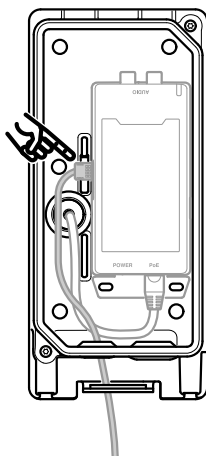
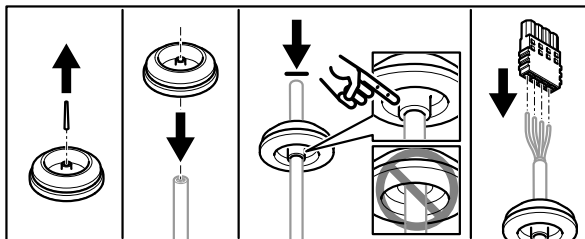


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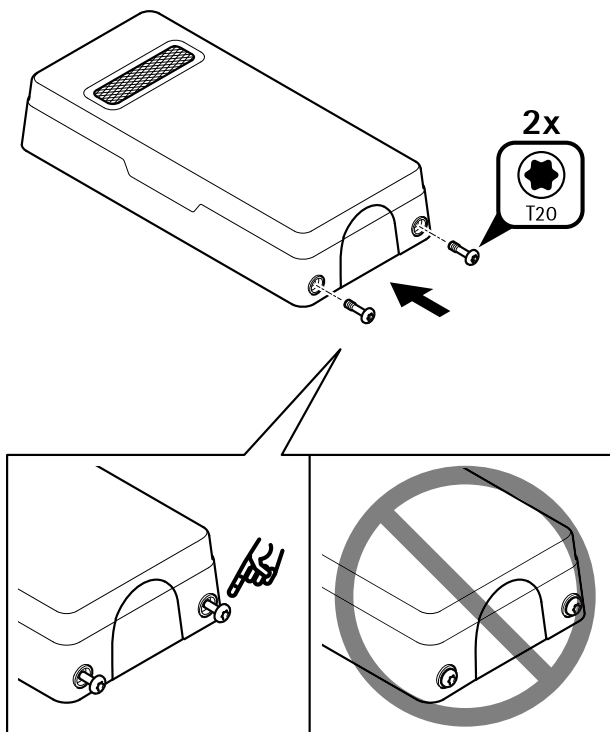


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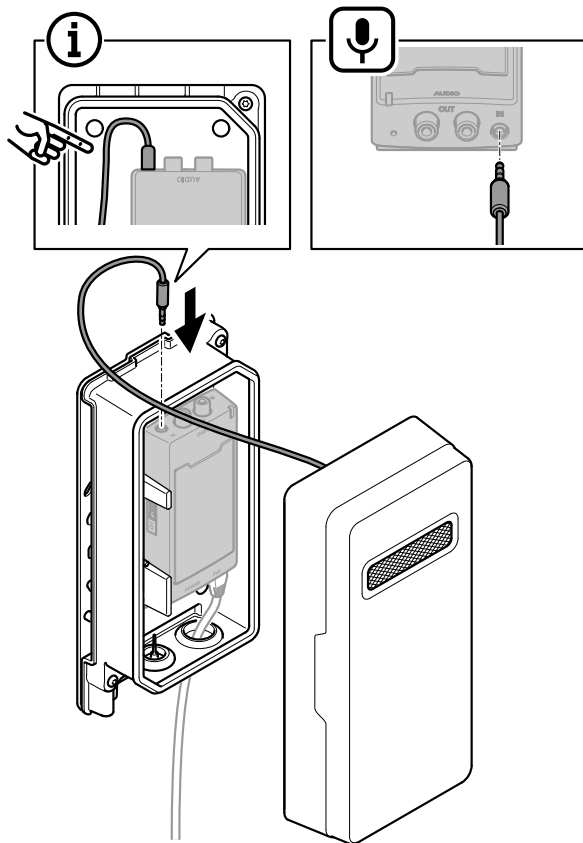




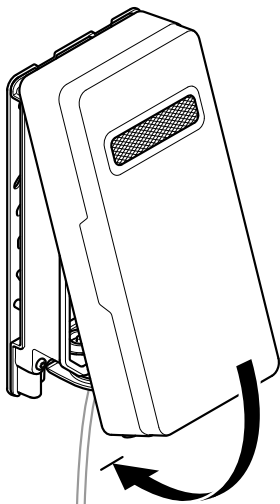
4.1



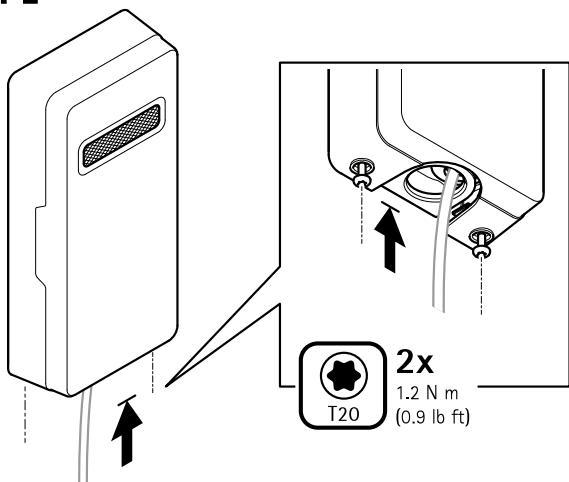
4.2



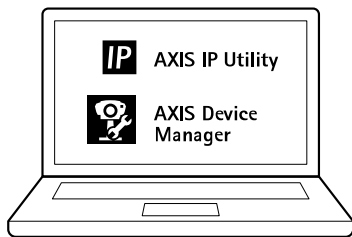
4.3



4.4



4.5



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

NOTICE

- The Axis product shall be used in compliance with local laws and regulations.
- 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.

Battery

⚠ CAUTION

Do not replace the battery yourself. Contact Axis support if the log message requests a battery change.

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

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.

Remarque

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

Consignes de sécurité

AVIS

- Le produit Axis doit être utilisé conformément aux lois et règlements locaux.
- 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.

Batterie

⚠ ATTENTION

Ne remplacez pas la batterie vous-même. Contactez le support Axis si le message du journal demande un changement de batterie.

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

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.

Hinweis

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

Sicherheitsanweisungen

HINWEIS

- Das Axis Produkt muss unter Beachtung der geltenden Gesetze und Bestimmungen betrieben werden.
- 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.

Batterie

⚠ VORSICHT

Tauschen Sie die Batterie nicht selbst aus. Wenden Sie sich an den Axis Support, wenn die Protokollnachricht einen Batterietausch anfordert.

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

Italiano

Informazioni di sicurezza

Livelli di pericolo

⚠️PERICOLO

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

⚠️AVVISO

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

AVVISO

- Il dispositivo Axis deve essere utilizzato in conformità alle leggi e alle normative locali.
- 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.

Transporto

AVVISO

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

Batteria

⚠️ATTENZIONE

Non sostituire la batteria da soli. Contattare l'assistenza di Axis se il messaggio di registro richiede una sostituzione della batteria.

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

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.

⚠️PRECAUCIÓN

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

AVISO

- Este producto de Axis debe utilizarse de acuerdo con las leyes y normativas locales.
- 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.

Batería

▲PRECAUCIÓN

No sustituya la batería usted mismo. Póngase en contacto con el servicio de asistencia técnica de Axis si el mensaje de registro solicita un cambio de batería.

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.

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。

注意

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

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

注意

- 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。
- 本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、本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。
- 本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

注意

- 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

▲注意

自分でバッテリーを交換しないでください。バッテリー交換を求めるログメッセージが表示された場合は、Axisサポートにお問い合わせください。

リチウムコイン型3.0V電池は、1,2-ジメトキシエタン (エチレン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。

Português

Informações sobre segurança Níveis de perigo

▲PERIGO

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

⚠️ AVISO

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.

OBSERVAÇÃO

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.

Observação

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

Instruções de segurança

OBSERVAÇÃO

- O produto Axis deve ser usado em conformidade com as leis e regulamentações locais.
- 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

OBSERVAÇÃO

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

Bateria

⚠️ CUIDADO

Não substitua a bateria por conta própria. Entre em contato com o suporte da Axis se a mensagem do log solicitar uma substituição de bateria.

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.

РУССКИЙ

Сведения по безопасности Уровни опасности

⚠️ ОПАСНО

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

⚠️ ВНИМАНИЕ!

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

⚠️ ОСТОРОЖНО

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

ПРИМЕЧАНИЕ.

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

ПРИМЕЧАНИЕ.

- Это изделие Axis следует использовать в соответствии с местными законами и нормативами.
- 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

ПРИМЕЧАНИЕ.

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

Батарея

⚠ОСТОРОЖНО

Не заменяйте батарею самостоятельно. Если сообщение журнала содержит запрос на замену батареи, обратитесь в службу поддержки Axis.

Плоские литиевые батареи (3,0 В) содержат 1,2-диметоксизтан — диметиловый эфир этиленгликоля (EGDME), CAS № 110-71-4.

中文

安全信息

危险等级

⚠危险

表示如果不避免则会导致死亡或严重伤害的危险情况。

⚠警告

表示如果不避免则可能导致死亡或严重伤害的危险情况。

⚠警示

表示如果不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。

注

表示有助于充分利用产品的有用信息。

安全说明

注意

- 使用 Axis 产品时应遵守当地法律和法规。
- 安装 Axis 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 Axis 或第三方提供。Axis 推荐使用与产品兼容的 Axis 电源设备。
- 仅使用 Axis 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 Axis 支持部门或 Axis 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。

电池

⚠警告

请勿自行更换电池。如果日志消息要求更换电池，请联系 Axis 支持部门。

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。

한국어

안전 정보

위험 레벨

⚠위험

피하지 못한 경우 사망이나 심각한 부상이 발생하는 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.

통지

피하지 못한 경우 재산상 손해가 발생할 수 있는 상황을 나타냅니다.

기타 메시지 레벨

중요 사항

제품이 올바르게 작동하는 데 필수적인 중요 정보를 나타냅니다.

참고

제품을 최대한으로 활용하는 데 도움이 되는 유용한 정보를 나타냅니다.

안전 지침

통지

- Axis 제품은 해당 지역 법률 및 규정을 준수하여 사용해야 합니다.
- 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

통지

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

배터리

⚠ 주의

배터리를 직접 교체하지 마십시오. 로그 메시지가 배터리 교체를 요청하면 Axis 지원 센터에 문의하십시오.

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

Installation Guide

AXIS TU1002-VE Microphone Kit

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Ver. M8.2

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Part No. 2499114

