



Risoluzione video:	2560x1440, 1920x1080, 1280x720, 640x480 ecc.
Formato video:	MJPEG/YUV
Tipo di interfaccia:	USB2.0 tipo A
Ingresso:	CC 5V/0.5A
Dimensioni:	100*54*50.5mm
Peso netto:	130 g

JP	
センサー:	1 / 2.9インチ, CMOS, 有効ピクセル:4MP
カメラの仕様:	3.0mm固定フォーカス
視野:	D=90度
ビデオ解像度:	2560x1440, 1920x1080, 1280x720, 640x480など
ビデオフォーマット:	MJPEG/YUV
インタフェースタイプ:	USB2.0タイプA
入力:	DC 5V / 0.5A
寸法:	100*54*50.5mm
正味重量:	130g

KO	
센서:	1/2.9", CMOS, 유효 픽셀: 4MP
카메라 사양:	3.0mm 고정 초점
시야:	D=90도
비디오 해상도:	2560x1440, 1920x1080, 1280x720, 640x480 등
비디오 형식:	MJPEG/YUV
인터페이스 유형:	USB2.0 Type-A
입력:	DC 5V/0.5A
치수:	100*54*50.5mm
순중량:	130g

NL	
Sensor:	1/2,9", CMOS, effective pixel: 4 MP
Specificaties camera:	Vaste focus 3.0mm
Gezichtsveld:	D=90 graden
Videoresolutie:	2560x1440, 1920x1080, 1280x720, 640x480 enz.
Videoformaat:	MJPEG/YUV
Interfacetype:	USB2.0 type-A
Invoer:	Gelijkstroom 5V/0.5A
Afmetingen:	100*54*50.5mm
Netto gewicht:	130g

PL	
Czujnik:	1/2,9", CMOS, Efektywna liczba pikseli: 4 Mpx
Specyfikacja kamery:	Stałooogniskowy 3,0 mm
Pole widzenia:	D=90 stopni
Rozdzielczość wideo:	2560 × 1440, 1920 × 1080, 1280 × 720, 640 × 480 itp.
Format wideo:	MJPEG/YUV
Typ interfejsu:	USB 2.0 typ A
Wejście:	DC 5V/0,5A
Wymiary:	100*54*50.5mm
Waga netto:	130g

PT	
Sensor:	1/2,9", CMOS, pixel eficaz: 4 MP
Especif. da câmara:	Foco fixo 3,0 mm
Campo de visão:	D=90 graus
Resolução de vídeo:	2560 x 1440, 1920 x 1080, 1280 x 720, 640 x 480 etc.
Formato de vídeo:	MJPEG/YUV
Tipo de interface:	USB 2.0 tipo A
Entrada:	DC 5V / 0,5A
Dimensões:	100*54*50.5 mm
Peso líquido:	130g

RO	
Senzor:	1/2,9", CMOS, Pixel efectiv: 4MP
Spec. camerei:	Focalizare fixă 3.0mm
Câmp vizual:	A=90 de grade
Rezoluție video:	2560x1440, 1920x1080, 1280x720, 640x480 etc.
Format video:	MJPEG/YUV
Tip de interfață:	USB2.0 Tip-A
Intrare:	DC 5V/0.5A
Dimensiuni:	100*54*50.5mm
Greutate neta:	130 g

RU	
Матрица:	1 / 2,9 дюйма, CMOS, эффективный пиксель: 4 МП
Характеристики камеры:	Фиксированное фокусное расстояние 3.0mm
Поле обзора:	D=90 градусов
Разрешение видео:	2560x1440, 1920x1080, 1280x720, 640x480 и проче
Формат видео:	MJPEG/YUV
Тип интерфейса:	USB2.0 Тип-A
Вход:	5 В постоянного тока / 0,5 А
Размеры:	100*54*50.5мм
Вес нетто:	130 г

TH	
เซนเซอร์:	1/2.9", CMOS, พิกเซลใช้งานจริง: 4MP
ข้อมูลจำเพาะกล้อง:	การโฟกัสแบบคงที่ 3.0mm
ข้อบัพัณภาพ:	เส้นวิสัยทัศน์ 90 องศา
ความละเอียดวิดีโอ:	2560x1440, 1920x1080, 1280x720, 640x480 ฯลฯ
รูปแบบวิดีโอ:	MJPEG/YUV
ประเภทอินเทอร์เฟซ:	USB2.0 ประเภท A
อินพุต:	DC 5V/0.5A
ขนาด:	100*54*50.5mm
น้ำหนักสุทธิ:	130g

中文	
传感器:	1/2.9英寸, CMOS, 最大像素400万
相机特性:	定焦3.0mm
视场角:	90°
分辨率:	2560x1440, 1920x1080, 1280x720, 640x480 等.
编码格式:	MJPEG/YUV
USB接口:	USB2.0 Type-A
输入:	DC 5V/0.5A
产品尺寸:	100*54*50.5 mm
产品净重:	130g

Disclaimer and Safety Warnings

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About This Manual

- This manual is intended for multiple product models, and the photos, illustrations, descriptions, etc., in this manual may be different from the actual appearances, functions, features, etc, of the product.
- This manual is intended for multiple software versions, and the illustrations and descriptions in this manual may be different from the actual GUI and functions of the software.
- Despite our best efforts, technical or typographical errors may exist in this manual. Our company cannot be held responsible for any such errors and reserves the right to change the manual without prior notice.
- Users are fully responsible for the damages and losses that arise due to improper operation.
- Our company reserves the right to change any information in this manual without any prior notice or indication. Due to such reasons as product version upgrade or regulatory requirement of relevant regions, this manual will be periodically updated.

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- To the extent allowed by applicable law, in no event will our company be liable for any special, incidental, indirect, consequential damages, nor for any loss of profits, data, and documents.
- The product described in this manual is provided on an "as is" basis. Unless required by applicable law, this manual is only for informational purpose, and all statements, information, and recommendations in this manual are presented without warranty of any kind, expressed or implied, including, but not limited to, merchantability, satisfaction with quality, fitness for a particular purpose, and noninfringement.
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- To the extent allowed by applicable law, in no event shall our total liability to you for all damages for the product described in this manual (other than as may be required by applicable law in cases involving personal injury) exceed the amount of money that you have paid for the product.

Network Security

- Please take all necessary measures to enhance network security for your device.
- The following are necessary measures for the network security of your device:
- Change default password and set strong password: You are strongly recommended to change the default password after your first login and set a strong password of at least nine characters including all three elements: digits, letters and special characters.
 - Keep firmware up to date: It is recommended that your device is always upgraded to the latest version for the latest functions and better security. Visit our official website or contact your local dealer for the latest firmware.
- The following are recommendations for enhancing network security of your device:
- Change password regularly: Change your device password on a regular basis and keep the password safe. Make sure only the authorized user can log in to the device.
 - Enable HTTPS/SSL: Use SSL certificate to encrypt HTTP communications and

- ensure data security.
- Enable IP address filtering: Allow access only from the specified IP addresses.
- Minimum port mapping: Configure your router or firewall to open a minimum set of ports to the WAN and keep only the necessary port mappings. Never set the device as the DMZ host or configure a full cone NAT.
- Disable the automatic login and save password features: If multiple users have access to your computer, it is recommended that you disable these features to prevent unauthorized access.
- Choose username and password discretely: Avoid using the username and password of your social media, bank, email account, etc, as the username and password of your device, in case your social media, bank and email account information is leaked.
- Restrict user permissions: If more than one user needs access to your system, make sure each user is granted only the necessary permissions.
- Disable UPnP: When UPnP is enabled, the router will automatically map internal ports, and the system will automatically forward port data, which results in the risks of data leakage. Therefore, it is recommended to disable UPnP if HTTP and TCP port mapping have been enabled manually on your router.
- SNMP: Disable SNMP if you do not use it. If you do use it, then SNMPv3 is recommended.
- Multicast: Multicast is intended to transmit video to multiple devices. If you do not use this function, it is recommended you disable multicast on your network.
- Check logs: Check your device logs regularly to detect unauthorized access or abnormal operations.
- Physical protection: Keep the device in a locked room or cabinet to prevent unauthorized physical access.
- Isolate video surveillance network: Isolating your video surveillance network with other service networks helps prevent unauthorized access to devices in your security system from other service networks.

Safety Warnings

- The device must be installed, serviced and maintained by a trained professional with necessary safety knowledge and skills. Before you start using the device, please read through this guide carefully and make sure all applicable requirements are met to avoid danger and loss of property.
- Storage, Transportation, and Use
- Store or use the device in a proper environment that meets environmental requirements, including and not limited to, temperature, humidity, dust, corrosive gases, electromagnetic radiation, etc.
 - the device. Allow adequate space for ventilation.
 - Protect the device from liquid of any kind.
 - Make sure the power supply provides a stable voltage that meets the power requirements of the device. Make sure the power supply's output power exceeds the total maximum power of all the connected devices.
 - Verify that the device is properly installed before connecting it to power.
 - Do not remove the seal from the device body without consulting our company first. Do not attempt to service the product yourself. Contact a trained professional for maintenance.
 - Always disconnect the device from power before attempting to move the device.
 - Take proper waterproof measures in accordance with requirements before using the device outdoors.

- Power Requirements
- Installation and use of the device must be in strict accordance with your local electrical safety regulations.
 - Use a UL certified power supply that meets LPS requirements if an adapter is used.
 - Use the recommended cordset (power cord) in accordance with the specified ratings.
 - Only use the power adapter supplied with your device.
 - Use a mains socket outlet with a protective earthing (grounding) connection.
 - Ground your device properly if the device is intended to be grounded.
- Battery Use Caution
- When battery is used, avoid:
 - ① High or low extreme temperatures during use, storage and transportation;
 - ② Extremely low air pressure, or low air pressure at high altitude.
 - ③ Battery replacement.
 - Use the battery properly. Improper use of the battery such as the following may cause risks of fire, explosion or leakage of flammable liquid or gas.
 - ① Replace battery with an incorrect type;
 - ② Dispose of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery;
 - Dispose the used battery according to your local regulations or the battery manufacturer's instructions.
- Avertissement de l' utilisation de la batterie

- Lorsque utiliser la batterie, évitez:
 - ① Températures extrêmement élevées ou basses pendant l' utilisation, le stockage et le transport;
 - ② Pression d' air extrêmement basse, ou pression d' air basse à haute altitude;
 - ③ Remplacement de la batterie.
- Utilisez la batterie correctement. Mauvaise utilisation de la batterie comme celles mentionnées ici, peut entraîner des risques d' incendie, d' explosion ou de fuite liquide de gaz inflammables.
 - ① Remplacer la batterie par un type incorrect;
 - ② Disposer d' une batterie dans le feu ou un four chaud, écraser mécanique- ment ou couper la batterie;
- Disposer la batterie utilisée conformément à vos règlements locaux ou aux instructions du fabricant de la batterie.

Regulatory Compliance

FCC Statement

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.

Caution: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

EU Conformity Statement

This product and - if applicable - the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under the EMC Directive 2014/30/EU, the LVD Directive 2014/35/EU, the RoHS Directive 2011/65/EU

2012/19/EU (WEEE directive)

 Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points.