

SAFETY INSTRUCTIONS

The full safety notes are documented in the users manuals. Download the user manual at www.avonic.com

Important Precautions

This Product is NOT intended for use where failure of the device could lead to death, personal injury, or severe environmental damage.

Be sure that you have COMPLETELY READ and UNDERSTOOD ALL information in this Manual before unpacking, installing and using this Product. Keep the Manual in a safe place for future reference or download it from www.avonic.com.

Failure to follow the SAFETY NOTES as described in this chapter could result in fire, electric shock, injury, or damage to this Product or other property.

Power this Product ONLY with the included cable and power adapter. Other adapters may not meet applicable safety standards, and could pose a risk of death or injury when connected.

Installation

This applies to the installation of the camera:

- The installation activities described, should ONLY be executed by experienced technicians.
- The installation activities must NOT be executed by minors, mentally disabled persons or persons not qualified to perform these tasks

Atmospheric conditions

To prevent the risk of injury or damage to the Product or other property caused by a potentially explosive atmosphere:

- Do NOT use this Product in an area with a potentially explosive atmosphere, such as areas where the air contains high levels of flammable chemicals, vapors, or particles (such as grain, dust, or metal powders), may be hazardous.
- Exposing this Product to environments having high concentrations of industrial chemicals, including near evaporating liquified gasses such as helium, may damage or impair this Product.
- Obey all signs and instructions.

Repair

Take the following precautions if the Product should be repaired:

- Don't open this Product and don't attempt to repair it yourself. Disassembling the Product may damage it or may cause injury to you.
- If this Product is damaged, malfunctioning, or if it comes into contact with liquid, contact Avonic or an Avonic Authorized Service Provider.
- Repairs by service providers other than Avonic or an Avonic Authorized Service Provider may not involve the use of Avonic genuine parts and may affect the safety and functionality of the device. You can find more information about repairs and service at www.avonic.com.

Ventilation

To prevent the risk of life-threatening injury or damage to the Product or property, caused by electric shock or fire hazard due to overheating:

- Maintain adequate ventilation by NOT installing or placing the Product unit in a bookcase, built-in cabinet or any other confined space.
- Ensure that curtains or any other material does NOT obstruct the ventilation.

Handling

To prevent the risk of injury, take the following precautions when handling this Product:

- Handle the Product with care. It is made of metal, glass, and plastic and has sensitive electronic components inside.
- The Product can be damaged if dropped, burned, punctured or crushed, or if it comes into contact with liquid.
- Do not pick up and move the Product unit while a tripod is attached. The fitting may break under the tripod's weight, which may result in injury.
- If you suspect damage to the Product, do not use it, as it cause overheating or injury.

Operation

This applies to the operation of the camera:

- The operational activities described in this Manual should ONLY be executed by people with enough technical knowledge to perform the activities in a safe manner.
- This Product is specifically developed for video conferencing / streaming via internet by companies, institutes and universities. It is NOT meant for private use in the residential area.
- This Product should ONLY be used indoors.
- This Product is NOT a medical device and should NOT be used as a substitute for professional medical judgment. It is NOT designed or intended for use in the diagnosis of disease or other conditions, or in the cure, mitigation, treatment, or prevention of any condition or disease. Please consult your healthcare provider prior to making any decisions related to your health.

Mounting

To prevent the Product from falling down which may cause injuries:

- Set up this Product on a hard, stable surface or mount it to a wall or ceiling.
- ONLY use an Avonic mount for mounting to a wall or ceiling.
- Ensure the mounting construction is capable of supporting four times the weight of the Product. (See 'General Specifications > Weight product' in the Product Datasheet for the exact weight.) Use a safety loop or drop protection that prevents the Product from falling if the mounting construction fails.
- During installation, NEVER install a Product above a person.
- Check the installation at least once a year. An improper mounting could cause the unit to fall off, resulting in personal injury.

Power Adapter

To prevent the risk of life-threatening injury or damage to the Product or other property, caused by electric shock or fire hazard:

- Power this Product ONLY with the included cable and power adapter. Other adapters may not meet the applicable safety standards. They could pose a risk of death or injury when connected.
- Do NOT use damaged cables.
- Do NOT power the Product in a moist / wet environment.
- Before you power the Product, ensure the cable is fully inserted into the power adapter.
- Plug the power adapter directly into a power outlet.
- Do NOT use the power adapter at a moist / wet location.
- Do NOT connector disconnect the power adapter with wet hands.
- Keep the Product, cable, and power adapter in a dry and well-ventilated area when in use.
- Stop using the power adapter and any cables if any of the following conditions exist:

- * The power adapter plug or prongs are damaged.
- * The cable becomes frayed or otherwise damaged.
- * The power adapter is exposed to excessive moisture, or liquid is spilled into it.
- * The power adapter has been dropped, and its enclosure is damaged.

QUICK GUIDE



For the CM41-VCUC and CM44-VCUC

www.avonic.com

QUICK GUIDE

1. Unbox

Be gentle with the moving parts, hold the camera at the bottom. The camera is packed in a sealed bag, if the seal has been breached, contact Avonic.



2. WebGui

The WebGUI can be found at **192.168.5.163** username **“admin”** and password **“admin”**.

3. Connect the Power cable to the camera

Connect the provided PSU to the camera. Connect also an ethernet cable to the camera or connect the camera via USB to a computer.

4. ON/ OFF

This camera is equipped with a physical ON/OFF button. Make sure that this button is set to 'ON'. After switching on, the lens will make a complete rotational cycle. The lens will face center forwards or to a start-up preset after finishing the bootcycle.



5. On Screen Display (OSD)

Insert 2 LR03 AAA batteries and press **MENU** on the Remote Control to open the OSD menu.

6. Configure the Cameras

Does your room have changing light conditions? If so, choose 'auto white balance', otherwise set the white balance to 'fixed'. Test which anti-flicker settings gives the best results in your room.

7. Control Multiple Cameras With One Remote

Do you want to control multiple cameras with one remote? If so, note that the default IR ID is 1. Give every camera a unique IR ID as follows:

- Turn on camera 2 and press [*] + [#] + [F2].
- Turn on camera 3 and press [*] + [#] + [F3].
- etcetera



8. Complete Manual

Download the manual from www.avonic.com (**Products > Cameras > CM44/ CM41**)

9. CE Marking

This product has a CE marking on the product label. This is placed on the bottom of the camera.



10. Support website

We've created a knowledge base in which you can find frequently asked questions and interesting articles for you to read. This page also contains a quick way for you to drop a support ticket or give support a call. Add support.avonic.com to your favorites and you're ready for every challenge that comes your way.

11. Contact

You can reach us by telephone +31 (0)15 711 2712, WhatsApp for business +31 (0)6 1600 9300 or via email support@avonic.com

Let's create a story!

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