



nedis camera User Manual

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nedis

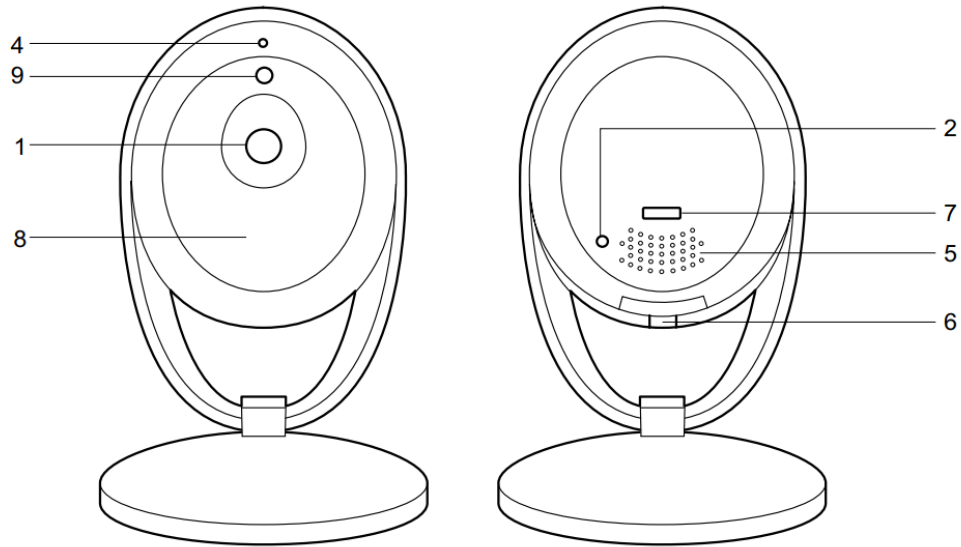
IPCMS10CBK
IPCMPT10CWT
IPCMO10CWT

USER MANUAL
IP Camera

IPCMS10CBK

- Frequency range: 2412 – 2483.5 MHz
- Max. radio transmit power: 14.2 dBm
- Antenna gain: 0 dBi

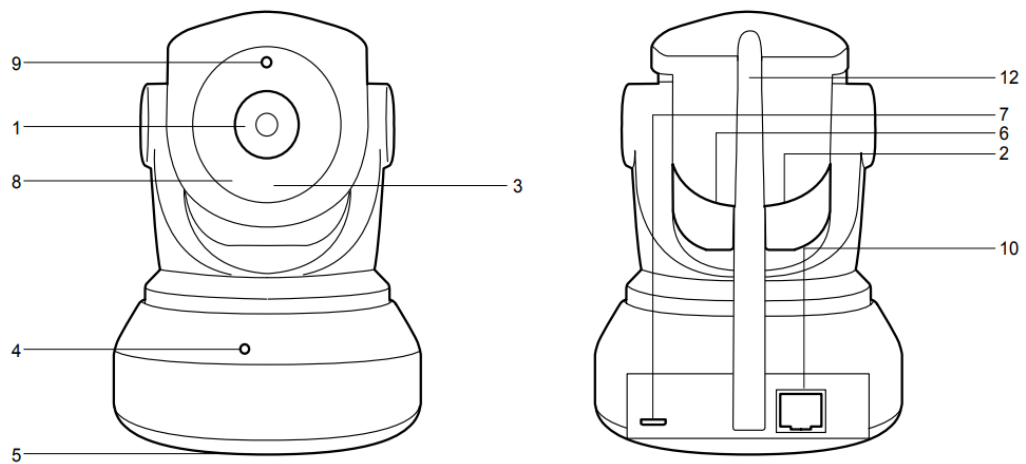
IPCMS10CBK



IPCMP10CWT

- Frequency range: 2412 – 2483.5 MHz
- Max. radio transmit power: 15.99 dBm
- Antenna gain: 3 dBi

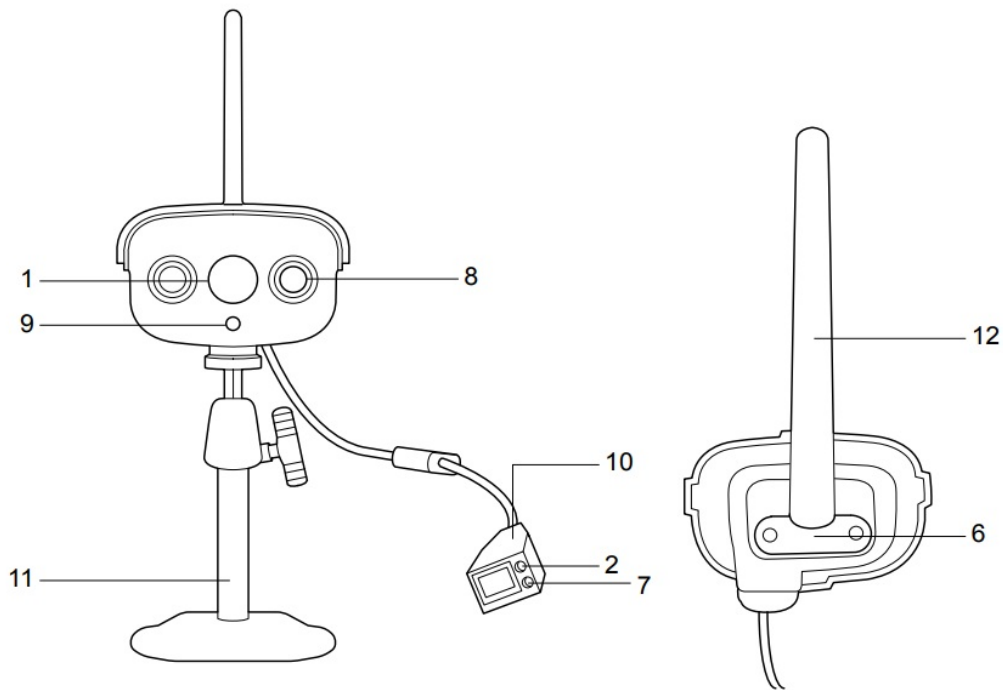
IPCMP10CWT



IPCMO10CWT

- Frequency range: 2412 – 2483.5 MHz
- Max. radio transmit power: 17.5 dBm
- Antenna gain: 2.7 dBi

IPCMO10CWT



IPCMS10CBK / IPCMPT10CWT / IPCMO10CWT IP camera

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Description

1. Lens
2. Reset button
3. LED indicators
4. Microphone
5. Speaker
6. Memory card slot (microSD / TransFlash)
7. DC input / USB port (Micro USB)

8. IR light
9. Light sensor
10. LAN socket
11. Camera stand
12. Wi-Fi antenna

Use

1. Download and install the app from Apple App Store or Google Play Store on your mobile device by searching “EyeCloud”.
2. Insert the memory card in the memory card slot.
3. Power the camera using the USB port and charger.
4. Launch the “EyeCloud” app.
5. Create a new account.

Indoor

1. Connect your smartphone to the preferred Wi-Fi network.
2. Power the camera using the USB port and charger.
3. Select “Quick Setup” and follow the instructions.
4. Hold your smartphone close to the device to send Wi-Fi instructions to the device.
5. When the device completes receiving the instructions, the camera icon appears. Add this camera to the account.
6. If the camera is not added successfully, select “Manually add a camera”. Scan the 2D barcode on the device. Enter the default password: 888888.

Outdoor

1. Connect your smartphone to the preferred Wi-Fi network.
2. Power the camera using the charger.
3. Connect the camera to the same network using the Ethernet cable.
4. Select “Search in LAN network” and confirm the connection.
5. When the camera icon appears, add it to your account.
6. To use this camera without an Ethernet cable, go to “Device Management”. Enter the network name and password.

Disconnect the Ethernet cable and the camera will automatically reboot and connect to the selected Wi-Fi network.

Note: When accessing the camera for the first time, you will be asked to change the password. The default password is “888888”.

User interface

1. Live feed
2. Photos (stored locally)

3. Record (stored locally)
4. The microphone on/off
5. Audio on/off
6. Preset position*
7. Vertical cruise*
8. Horizontal cruise*
9. Preset cruise*

Note: * = available only for the IPCMPT10CWT

Other settings

1.Camera overview	<ul style="list-style-type: none"> • Device status UID code • MAC address Activation date Change camera name
2.Wi-Fi settings	
3.SD recording settings	<ul style="list-style-type: none"> • Storage status • Format SD card • Recording mode: 24/7 recording / Motion recording / Scheduled recording • Audio: On / Off
4.Password settings	
5.Sensors settings	<ul style="list-style-type: none"> • Camera notifications: On / Off • Motion detection schedule: On / Off • Motion detection sensitivity: Low / Middle / High
6.Firmware	<ul style="list-style-type: none"> • Current firmware information Update firmware
7.Brightness and contrast settings	
8.IR light settings	<ul style="list-style-type: none"> • On /Off
9.Image mirroring	<ul style="list-style-type: none"> • Horizontal / Vertical
10.Frequency settings	<ul style="list-style-type: none"> • 50 Hz / 60 Hz

Technical data

	IPCMS1OCBK	IPCMPT1OCWT	IPCM010CWT
Image sensor	1/4"720p progressive scan CMOS	1/4"720p progressive scan CMOS	1/4"720p progressive scan CMOS
SNR	39 dB	41 dB	39 dB
Lens angle	3.6 mm, F1.4/56.14	3.6 mm, F1.4/56.14 3.6 mm,	F1.4/56.14
IR LEDs	4	6	2 (array LEDs)
Frequency (IR LED)	850 nm	850 nm	850 nm
Night vision	5 m	10 m	15 m
Resolution	720p /VGA / QVGA	720p /VGA / VGA 720p /VGA /	VGA
Frame rate	2S fps	25 fps	25 fps
Memory card	Maximum 128 GB	Maximum 128 GB	Maximum 128 GB
Power	5V± 0.3V	5V± 0.3V	12V± 0.3V/1A
Consumption	3.2 W	3 W	3.5 W
Temperature	-10 °C — 50 °C	-10°C-50°C	-10 °C — 50 °C
Humidity	< 90%	90%	100%
Weight	400 g	625 g	700 g

Safety



- To reduce risk of electric shock, this product should only be opened by an authorized technician when service is required
- Disconnect the product from the mains and other equipment problems should occur.
- Read the manual carefully before use. Keep the manual for future reference.
- Only use the device for its intended purposes. Do not use the device for other purposes than described in the manual.
- Do not use the device if any part is damaged or defective. If the device is damaged or defective, replace the device immediately.
- The device is suitable for indoor use only. Do not use the device outdoors.
- Do not expose the product to water or moisture.

Cleaning and maintenance

Warning!

- Do not use cleaning solvents or abrasives.
- Do not clean the inside of the device.
- Do not attempt to repair the device. If the device does not operate correctly, replace it with a new device.
- Clean the outside of the device using a soft, damp cloth.

Warranty

Any changes and/or modifications to the product will void the warranty. We cannot accept any liability for damage caused by incorrect use of the product.

Disposal



- The product is designated for separate collection at an appropriate collection point. Do not dispose of the product with household waste.
- For more information, contact the retailer or the local authority responsible for waste management.

Documents

The product has been manufactured and supplied in compliance with all relevant regulations and directives, valid for all member states of the European Union. The product complies with all applicable specifications and regulations in the country of sales. Formal documentation is available upon request. The formal documentation includes, but is not limited to the Declaration of Conformity, the Material Safety Data Sheet, and the product test report.

Disclaimer

Designs and specifications are subject to change without notice. All logos, brands and product names are trademarks or registered trademarks of their respective holders and are hereby recognized as such.

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Documents / Resources

