

Code: IPC-EB5500-M12

# IP VANDALPROOF CAMERA **IPC-EB5500-M12** - 5.0 Mpx 1.42 mm - Fish Eye DAHUA

Net: **301.36 EUR** Gross: **301.36 EUR**

IP camera with "fish eye" wide-angle lens.  
PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.

**Attention!** M12 connector.



## SPECIFICATION

Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan CMOS
Matrix size:	5.0 Mpx
Scanning system:	Progressive
Resolution:	2560 x 1920 - 5.0 Mpx , 2048 x 1536 - 3.0 Mpx , 1600 x 1200 - UXGA , 1280 x 960 - 1.3 Mpx
Lens:	1.42 mm - Fish Eye / F2.6
View angle:	185 °
S/N ratio:	> 50 dB
RS-485 interface:	—
Image compression method:	H.264 / MJPEG
Alarm inputs / outputs:	—
Audio:	<ul style="list-style-type: none"><li>• Microphone built-in</li><li>• Bi-directional audio streaming support</li></ul>
Bitrate:	20 ... 8192 kbps H.264
Main stream frame rate:	12 fps @ 5 Mpx 20 fps @ 3 Mpx 25 fps @ 1600 x 1200
Network interface:	10/100 Base-T - M12, 4-pin socket
Network protocols:	HTTP, HTTPS, IPv4/IPv6, TCP, RTSP, RTP, UDP, SMTP, FTP, DHCP, DNS, DDNS, PPPoE, UPnP, NTP, QoS, Bonjour, IEEE 802.1x, Multicast, ICMP, IGMP, SNMP
Memory card slot:	Micro SD memory cards up to 64GB support (possible local recording)

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Mobile phones support:	Port no.: 37777 or access by a cloud (P2P) • Android: Free application <a href="#">DMSS</a> • iOS (iPhone): Free application <a href="#">DMSS</a>
Default admin user / password:	admin / admin
Default IP address:	192.168.1.108
Web browser access ports:	80, 37777
PC client access ports:	37777
Mobile client access ports:	37777
Port ONVIF:	80
RTSP URL:	rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
WEB Server:	Built-in
Max. number of on-line users:	20
ONVIF:	2.41
Main features:	<ul style="list-style-type: none"> <li>• Heat map - the selection in the image by corresponding colors the areas with different traffic</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• Possibility to change the resolution, quality and bit rate</li> <li>• Time mark and image description</li> <li>• Image rotation and mirror</li> <li>• Configurable: brightness, contrast, saturation</li> <li>• Privacy zones</li> <li>• Motion Detection</li> </ul>
Power supply:	PoE (802.3af)
Power consumption:	≤ 6 W
Housing:	Dome - Metal
Color:	White
Vandal-proof:	✓
"Index of Protection":	IP66
Operation temp:	-30 °C ... 60 °C
Weight:	0.26 kg
Dimensions:	Ø 110 x 54 mm
Supported languages:	Polish, English
Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>

## PRESENTATION

Camera view after remove the Dome cover:



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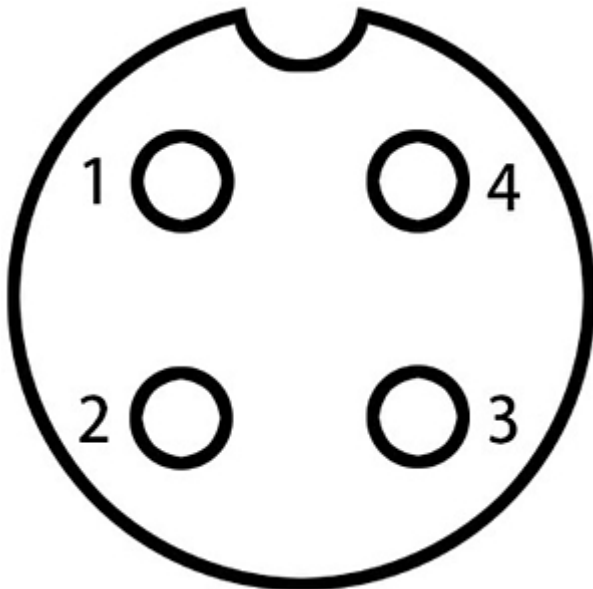
Mounting side view:



M12 connector:

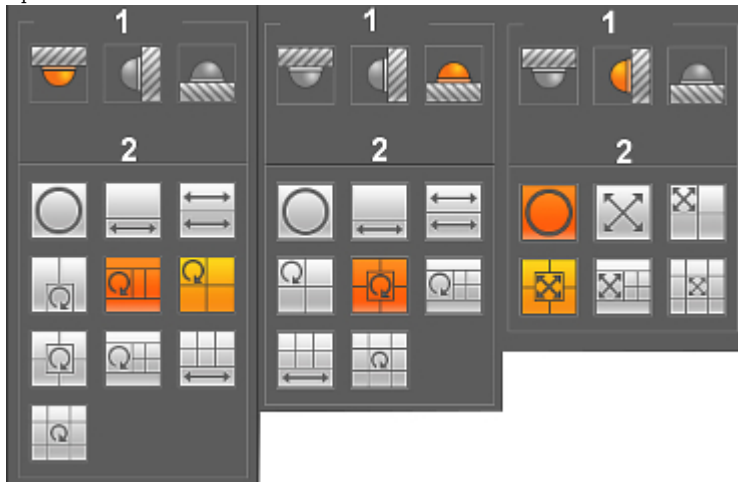


Connectors description:



- 1. Tx+: white/orange
  - 2. Rx+: white/green
  - 3. Tx-: orange
  - 4. Rx-: green
- (according to TIA/EIA568B standard)

Operation modes:



- 1. Installation type
- 2. Display modes

In the kit:





**PACKAGE**

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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