

Code: DH-IPC-EB5400P-M12

## IP VANDALPROOF CAMERA **DH-IPC-EB5400P-M12** - 4.0 Mpx 1.18 mm - Fish Eye DAHUA

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.



|                           |                                                                                                    |
|---------------------------|----------------------------------------------------------------------------------------------------|
| Standard:                 | TCP/IP                                                                                             |
| Sensor:                   | 1/3 " Progressive Scan CMOS                                                                        |
| Matrix size:              | 4.0 Mpx                                                                                            |
| Scanning system:          | Progressive                                                                                        |
| Resolution:               | 2592 x 1520 - 4.0 Mpx ,<br>2048 x 1520 - 3.0 Mpx ,<br>1600 x 1200 - UXGA ,<br>1280 x 960 - 1.3 Mpx |
| Lens:                     | 1.18 mm - Fish Eye / F2.0                                                                          |
| View angle:               | 180 °                                                                                              |
| S/N ratio:                | > 50 dB                                                                                            |
| RS-485 interface:         | —                                                                                                  |
| Image compression method: | H.264 / MJPEG                                                                                      |
| Alarm inputs / outputs:   | —                                                                                                  |
| Audio:                    | • Microphone built-in                                                                              |
| Bitrate:                  | 20 ... 8192 kbps H.264                                                                             |
| Main stream frame rate:   | 15 fps @ 4.0 Mpx<br>20 fps @ 3.0 Mpx                                                               |
| Network interface:        | 10/100 Base-T - M12, 4-pin socket                                                                  |



# DATA SHEET

|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Network protocols:             | IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour                                                                                                                                                                                                                                                                                                               |
| Memory card slot:              | Micro SD memory cards up to 64GB support (possible local recording)                                                                                                                                                                                                                                                                                                                                                                                        |
| Mobile phones support:         | Port no.: 37777 or access by a cloud (P2P)<br>• Android: Free application <a href="#">DMSS</a> , Android: Free application <a href="#">IMOU</a><br>• iOS (iPhone): Free application <a href="#">DMSS</a> , iOS (iPhone): Free application <a href="#">IMOU</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<br>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:                  | IK10                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| "Index of Protection":         | IP66                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Operation temp:                | -30 °C ... 60 °C                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Weight:                        | 0.25 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Dimensions:                    | Ø 110 x 54 mm                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Supported languages:           | Polish, English                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Manufacturer / Brand:          | DAHUA                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Guarantee:                     | <b>3 years</b>                                                                                                                                                                                                                                                                                                                                                                                                                                             |