

Code: IPC-HDBW1230E-S-0360B

IP VANDALPROOF CAMERA **IPC-HDBW1230E-S-0360B** - 1080p 3.6 mm DAHUA

IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 1080p.
PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.



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| Standard: | TCP/IP |
| Sensor: | 1/2.7 " Progressive Scan CMOS |
| Matrix size: | 2.1 Mpx |
| Scanning system: | Progressive |
| Resolution: | 1920 x 1080 - 1080p 1280 x 1024 - 1.4 Mpx 1280 x 960 - 1.3 Mpx 1280 x 720 - 720p |
| Lens: | 3.6 mm |
| View angle: | <ul style="list-style-type: none"> • 92 ° (manufacturer data) • 80 ° (our tests result) |
| Range of IR illumination: | 30 m |
| S/N ratio: | > 50 dB |
| RS-485 interface: | — |
| Memory card slot: | Micro SD memory cards up to 128GB support (possible local recording) |
| Image compression method: | H.265+ / H.265 / H.264+ / H.264 / MJPEG |
| Alarm inputs / outputs: | — |
| Audio: | — |



DATA SHEET

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| Bitrate: | 32 ... 10240 kbps - H.264 12 ... 6400 kbps - H.265 |
| Main stream frame rate: | 25 fps @ 1920 x 1080 |
| Network interface: | 10/100 Base-T (RJ-45) |
| Network protocols: | HTTP, HTTPS, IPv4/IPv6, TCP, ARP, RTSP, RTP, UDP, SMTP, FTP, DHCP, DNS, DDNS, PPPoE, QoS, UPnP, NTP, Bonjour, IEEE 802.1x, Multicast, ICMP, IGMP |
| WEB Server: | Built-in |
| Max. number of on-line users: | 20 |
| ONVIF: | 16.12 |
| Main features: | <ul style="list-style-type: none">• 3D-DNR - Digital Noise Reduction• D-WDR - Wide Dynamic Range• ROI - improve the quality of selected parts of image• ICR - Movable InfraRed filter• BLC - Back Light Compensation• HLC - High Light Compensation (spot)• AGC - Automatic Gain Control• Mirror - Mirror image• Motion Detection - max. 4 zones• Privacy zones - max. 4• Auto White Balance• IVS analysis : crossing the line (tripwire), intrusion |
| Power supply: | <ul style="list-style-type: none">• PoE (802.3af),• 12 V DC / 360 mA |
| Power consumption: | < 4.3 W |
| Mobile phones support: | Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none">• Android: Free application DMSS• iOS (iPhone): Free application DMSS |
| Default IP address: | 192.168.1.108 |
| Default admin user / password: | admin / admin |
| 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 |
| Housing: | Dome - Metal |
| Color: | White |
| "Index of Protection": | IP67 |
| Vandal-proof: | IK10 |
| Operation temp: | -30 °C ... 60 °C |
| Weight: | 0.34 kg |



DATA SHEET

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|-----------------------|-----------------|
| Dimensions: | Ø 110 x 81 mm |
| Supported languages: | English, Polish |
| Manufacturer / Brand: | DAHUA |
| Guarantee: | 3 years |