

Code: IPC-HDW1530T-0280B-S6

IP CAMERA **IPC-HDW1530T-0280B-S6** - 5 Mpx 2.8 mm DAHUA



IP camera with efficient H.264 / H.265 image compression algorithm for clear and smooth video streaming at maximal resolution of 2592 x 1944 (5.0 MPx).

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.

Standard:	TCP/IP
Sensor:	1/2.7 " Progressive Scan CMOS
Scanning system:	Progressive
Matrix size:	5 Mpx
Resolution:	2880 x 1620 - 5 Mpx , 2688 x 1520 - 4 Mpx , 2560 x 1440 - 3.7 Mpx , 2048 x 1536 - 3 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p
Lens:	2.8 mm
View angle:	<ul style="list-style-type: none"> • 106 ° (manufacturer data) • 102 ° (our tests result)
Range of IR illumination:	30 m
S/N ratio:	> 56 dB
Memory card slot:	—
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG



DATA SHEET

Alarm inputs / outputs:	—
Audio:	Microphone built-in
Main stream frame rate:	20 fps @ 5 Mpx 25 fps @ 4 Mpx
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	IPv4/IPv6, HTTP, TCP, UDP, ARP, RTP, RTSP, SMTP, FTP, DHCP, DNS, DDNS, NTP, Multicast
WEB Server:	Built-in
Max. number of on-line users:	20
ONVIF:	20.06
Main features:	<ul style="list-style-type: none">• WDR - 120 dB - Wide Dynamic Range• 3D-DNR - Digital Noise Reduction• ROI - improve the quality of selected parts of image• BLC/HLC - Back Light / High Light Compensation• Possibility to change the resolution, quality and bit rate• Motion Detection• Configurable Privacy Zones• D-ZOOM - Digital Zoom• Mirror - Mirror image
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 / - The administrator password should be set at the first start
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
Color:	White
Power supply:	<ul style="list-style-type: none">• PoE (802.3af),• 12 V DC / 310 mA
Power consumption:	≤ 4.5 W @ PoE ≤ 3.7 W @ 12 V DC
Housing:	Dome - Metal
"Index of Protection":	IP67
Operation temp:	-40 °C ... 60 °C
Dimensions:	Ø 94 x 85 mm
Weight:	0.33 kg



DATA SHEET

Supported languages:	English, Spanish, Russian
Manufacturer / Brand:	DAHUA
Guarantee:	3 years

