



- 2 Megapixel full HD 32 x network zoom camera
- Controlled via network / IP
- For high demands in HD
- High performance

HIGH DEFINITION (HD) EMC HARDENED CAMERA WITH FIBRE OPTIC INTERFACE

The IPCam72 camera is shielded up to 200 V/m. Its compact size and excellent video performance make the right choice for all application, where flexibility is needed. The cameras support HD-Video with resolution up to 1920 * 1080 (HD 1080 p) transmitted via various protocols (TCP/IP, SMTP, etc.) to any PC in the network.

The camera can be remotely controlled by the PONTIS-EMC PC software via the network.

As the camera supports ONVIF it can be used also with other CCTV software solutions.

Automatic focus and white balance help to get a clear picture in any situation.

FEATURES:

- RF-Immunity 200 V/m up to 18 GHz
- EMC compliant to CISPR 25 Class B
- HD-Video (HD 1080p)
- Automatic / manual focus
- Compact housing (Ø 120 mm x 290 mm)
- Image stabiliser
- Motion detection

ACCESSORIES:

required:

- Power supply: PS41
- Controller (zoom, focus, P/T) or PC
- Fibre optic cables: variable lengths ST/FSMA-connector

optional:

- Remotely controlled Pan/Tilt
- Tripods and wall mounts

TECHNICAL DATA

Video signal system	H.264, H.265, MJPEG, MPEG
Camera module	Wisenet XNZ-L6320
Resolution	1920 x 1080 (HD 1080p)
Minimum object illumination	0.3 Lux @F1.6
Zoom	4.44 ~ 142.6 mm (optical 32 x)
Aperture Ratio	F1.6 (wide) ~ F4.4 (tele)
White balance	automatic
Max. Framerate	H.265/H.264 : Max. 60 fps / 50 fps (60 Hz / 50 Hz) MJPEG: Max. 30 fps / 25 fps (60 Hz / 50Hz)
Streaming	Unicast (20 users) / Multicast Multiple streaming (up to 10 profiles)
Protocol	IPv4, IPv6, TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTCP, RTSP, NTP, HTTP, HTTPS, SSL/TLS, DHCP, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, QoS, PIM-SM, UPnP, Bonjour, LLDP, SRTP
Security	HTTPS (SSL) Login Authentication, Digest Login Authentication, IP Address Filtering, User access Log, 802.1X Authentication (EAP-TLS, EAP-LEAP)
Application Programming Interface	ONVIF Profile S/G/T, SUNAPI (HTTP API), Wisenet open platform
Glass fibre	50/125 µm glass fibre with ST-patches
Operating temperature/humidity	0 ° to +50 °C / 20 to 80 % RH
Housing	aluminium (5 mm)
Colour	light grey (RAL 7035), petrol
External dimensions	100 mm x 100 mm x 170 mm (H x L x D)
Weight	2.0 kg
Immunity	200 V/m up to 18 GHz
Compliance	CISPR 25 Class B, ENV 50140

Prices and specifications are subject to change without notice!

PONTIS
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A BRAND OF AUDIOVO

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