



- 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 IPCam7 camera is shielded up to 200 V/m. It's 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 (HD1080p) 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: PSM22 / PSB22
- 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
Image device	IPCam7120	1/3" Panasonic CMOS Sensor
	IPCAM7232	1/2" Samsung CMOS Sensor
Resolution	IPCam7130	1920 x 1080 (HD 1080p)
	IPCAM7232	1920 x 1080 (HD 1080p)
Minimum object illumination	IPCam7130	0.5 Lux @F1.6
	IPCAM7232	0.3 Lux @F1.6
Zoom	IPCAM7130	4.7 ~ 94.0 mm (optical 30 x)
	IPCAM70232	4.44 ~ 142.6 mm (optical 32 x)
White balance		automatic
Glass fibre		50/125 µm glass fibre with ST-patches
Operating temperature/humidity		0 ° to +50 °C / 20 to 80 % RH
Housing		chromated aluminium (5 mm)
Colour		light grey (RAL 7035), petrol
External dimensions		120 mm x 290 mm x (D x L)
Weight		2.5 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!

