

Code: IPC-T112-PF28

IP CAMERA **IPC-T112-PF28** - 1080p 2.8 mm UNIARCH

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. The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance).

The UNIARCH series product has been designed to minimize costs while maintaining high quality and ease of use.



Standard:	TCP/IP
Sensor:	1/2.9 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Scanning system:	Progressive
Resolution:	1920 x 1080 - 1080p , 1280 x 720 - 720p
Lens:	2.8 mm
View angle:	• 108 ° (manufacturer data) • 96 ° (our tests result)
Range of IR illumination:	30 m
S/N ratio:	> 52 dB
RS-485 interface:	—
Memory card slot:	—
Image compression method:	Ultra 265 / H.265 / H.264
Alarm inputs / outputs:	—



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Audio:	—
Bitrate:	≤ 6144 kbps
Main stream frame rate:	25 fps @ 1080p
Network interface:	10/100 Base-T (RJ-45)
Network protocols:	IPv4, IGMP, ICMP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, UPnP, HTTP, RTMP
WEB Server:	Built-in
Max. number of on-line users:	4
ONVIF:	17.12
Mobile phones support:	Access by a cloud (P2P) • Android: Free application Uniarch • iOS (iPhone): Free application Uniarch
Default IP address:	DHCP or 192.168.1.13
Default admin user / password:	admin / 123456
Web browser access ports:	80, 554
PC client access ports:	Port no.: 80 or access by a cloud (P2P) - PC: Free application Uniarch Client
Mobile client access ports:	80
Port ONVIF:	80
RTSP URL:	rtsp://192.168.1.13:554/unicast/c1/s0/live - Main stream rtsp://192.168.1.13:554/unicast/c1/s1/live - Sub stream
Main features:	• 2D-DNR, 3D-DNR - Digital Noise Reduction • D-WDR - Wide Dynamic Range • F-DNR (Defog) - Reduction of image noise caused by precipitation • 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 • Mirror - Mirror image
Power supply:	• PoE (802.3af), • 12 V DC / 380 mA
Power consumption:	≤ 4.5 W
Housing:	Dome - Plastic + Metal
Color:	White
"Index of Protection":	IP67
Vandal-proof:	—
Operation temp:	-30 °C ... 60 °C
Weight:	0.28 kg
Dimensions:	Ø 118 x 97 mm
Supported languages:	Polish, English, Italian



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Manufacturer / Brand:	UNIVIEW / UNIARCH
Guarantee:	3 years