

Code: APTI-250MP-37/B

IP CAMERA **APTI-250MP-37/B** PINHOLE - 3 Mpx 3.7 mm

Indoor micro camera equipped with very good quality CMOS sensor. High sensor resolution produces high detailed image. So, you can use this camera for example to persons recognition with good results.

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



Standard:	TCP/IP
Sensor:	1/2.8 " Sony CMOS STARVIS Back-illuminated
Digital Image Processor:	Hisilicon 3516C
Matrix size:	3.1 Mpx
Resolution:	2048 x 1536 - 3 Mpx , 1920 x 1080 - 1080p 1280 x 720 - 720p
Lens:	3.7 mm (pinhole)
View angle:	• 71 ° (manufacturer data) • 90 ° (our tests result)
S/N ratio:	> 52 dB
Min. illumination:	0.01 Lux (color)
Image compression method:	H.265+ / H.265 / H.264+ / H.264
Alarm inputs / outputs:	—
Main stream frame rate:	15 fps @ 3 Mpx 25 fps @ 1080p
Network interface:	10/100 Base-T (RJ-45)



DATA SHEET

Network protocols:	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP
Audio:	—
WEB Server:	Built-in
Max. number of on-line users:	10
ONVIF:	2.4
RS-485 interface:	—
Memory card slot:	Micro SD memory cards up to 128GB support (possible local recording)
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) • Android: Free application BitVision • iOS (iPhone): Free application BitVision
Default IP address:	192.168.1.168
Default admin user / password:	admin / admin
Web browser access ports:	80
PC client access ports:	80
WEB Server:	Built-in
Mobile client access ports:	6000
Port ONVIF:	8999
Max. number of on-line users:	10
RTSP URL:	rtsp://user:password@ip_address:554/0 - Main stream rtsp://user:password@ip_address:554/1 - Sub stream
Main features:	• 2D-DNR / 3D-DNR - Digital Noise Reduction • WDR - Wide Dynamic Range • BLC - Back Light Compensation • Flicker Control - The technology eliminates the tiring eyes flickering image effect • Possibility to change the resolution, quality and bit rate • Motion Detection • Privacy zones • Configurable: brightness, contrast, saturation • Sharpness - sharper image outlines • Mirror - Mirror image
Power supply:	• PoE (802.3af), • 12 V DC / 140 mA
Power consumption:	≤ 1.7 W
Housing:	Mini - Metal
Color:	Black
"Index of Protection":	IP20
Operation temp:	-20 °C ... 60 °C
Weight:	0.129 kg
Dimensions:	43 x 50 x 30 mm



DATA SHEET

Supported languages:	Polish, English, Bulgarian, Czech, French, Spanish, Dutch, German, Portuguese, Russian, Turkish, Italian
Manufacturer / Brand:	APTI
Guarantee:	2 years