

Code: APTI-250MP-37/B

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

Net: 89.23 USD Gross: 109.75 USD

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.



SPECIFICATION

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
Operation modes:	The main and sub streams can only occur in the configurations shown below : Firmware 3516CV300_IMX307_MINI_BD_W_9.1.1 • Main stream : 2048 x 1536, 1920 x 1080 • Sub stream 1 : 720 x 480, 640 x 480 • Sub stream 2 : 352 x 288
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:	—
Bitrate:	24 ... 9472 kbps - H.264 14 ... 5632 kbps - H.265
Main stream frame rate:	20 fps - 3 Mpx 25 fps - 1080p

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Network interface:	10/100 Base-T (RJ-45)
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) <ul style="list-style-type: none"> • 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:	80
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:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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
Supported languages:	Polish, English, Bulgarian, Czech, French, Spanish, Dutch, German, Portuguese, Russian, Turkish, Italian
Manufacturer / Brand:	APTI
Guarantee:	2 years

PRESENTATION



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Small dimensions camera:



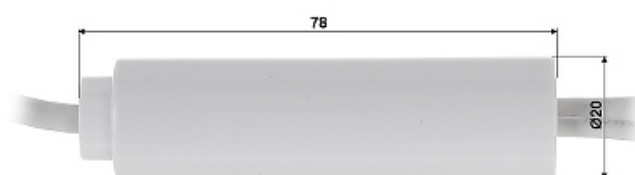
Memory card slot:



Rear view:



PoE:



In the kit:



OUR TESTS

Camera image at artificial illumination (about 30Lux):



Camera image at direct strong light opposite to camera:



Camera image at night conditions, at different illumination values show below:

10 LUX:



1 LUX:



0.1 LUX:



0.01 LUX:

