

Code: APTI-32V3-2812WP

IP VANDALPROOF CAMERA **APTI-32V3-2812WP** - 3 Mpx 2.8 ... 12 mm

IP camera with efficient H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 2048 x 1536 (3.2 MPx). Included camera software enables management and integrated monitoring of many network cameras. Its using allows to create large surveillance system.



Standard:	TCP/IP
Digital Image Processor:	DSP AMBARELLA S2L55
Sensor:	1/2.8 " Sony CMOS IMX124
Matrix size:	3.2 Mpx
Resolution:	2048 x 1536 - 3 Mpx , 1920 x 1080 - 1080p ,
Lens:	2.8 ... 12 mm, 3 Mpx
View angle:	• 85 ° ... 23 ° (manufacturer data) • 80 ° ... 34 ° (our tests result)
S/N ratio:	> 50 dB
Range of IR illumination:	30 m
Memory card slot:	—
Image compression method:	H.264
Bitrate:	64 ... 12000 kbps
Main stream frame rate:	max. 25 fps - 2048 x 1536 px



DATA SHEET

Network interface:	10/100 Base-T (RJ-45)
Alarm inputs / outputs:	—
Network protocols:	RTSP, PPPOE, DHCP, DDNS, NTP, UPnP, TCP
Audio:	—
WEB Server:	Built-in
Max. number of on-line users:	3
ONVIF:	2.4
RS-485 interface:	—
Mobile phones support:	Port no.: 80 or access by a cloud (P2P) • Android: Free application FREEIP • iOS (iPhone): Free application FREEIP
Default admin user / password:	admin / admin
Default IP address:	192.168.1.168
Web browser access ports:	80
PC client access ports:	80
Mobile client access ports:	80
Port ONVIF:	80
RTSP URL:	rtsp://user:password@ip_address:80/0 - Main stream rtsp://user:password@ip_address:80/1 - Sub stream
Main features:	• ICR - Movable InfraRed filter • 3D-DNR - Digital Noise Reduction • WDR - Wide Dynamic Range • 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 / 490 mA
Housing:	Dome - Metal
Vandal-proof:	✓
Color:	White
"Index of Protection":	IP66
Operation temp:	-20 °C ... 55 °C
Weight:	0.648 kg
Dimensions:	Ø 120 x 95 mm
Supported languages:	English, Bulgarian, Chinese, French, Spanish, Dutch, Japanese, Korean, German, Polish, Portuguese, Russian, Turkish, Italian
Manufacturer / Brand:	APTI



DATA SHEET

Guarantee:

2 years