




	FRONT MOUNTING BASE USP-UDMK-P FOR SOLAR PANELS	ACCESS POINT 4G LTE +ROUTER RUT956 Dual SIM 2.4 GHz 300 Mbps Teltonika	AHD, HD-CVI, HD-TVI, PAL CAMERA APTI-H52C21-36W - 8.3 Mpx, 4K UHD 3.6 mm
			
	77.65 SEK 77.65 SEK	2692.74 SEK 2692.74 SEK	378.51 SEK 378.51 SEK
Frequency range	...	2.4 GHz	...
Material	Aluminum	...	...
Standard	...	...	AHD, HD-CVI, HD-TVI, PAL
Sensor	...	...	1/2.5 " Progressive Scan CMOS
Matrix size	...	...	8.3 Mpx
Antenna type	...	2 x Omnidirectional antenna Wi-Fi - 3 dBi (SMA connector) , 2 x Omnidirectional antenna 4G LTE - 4 dBi (SMA-RP connector) 1 x Omnidirectional antenna GPS (SMA connector)	...
Standards	...	IEEE 802.11 b/g/n, 4G, 3G, 2G, GNSS	...
Baud rates	...	11n : 300 Mbps 11g : 54 Mbps 11b : 11 Mbps LTE : 150 / 42 / 0.236 Mbps (4G / 3G / 2G)	...
LAN ports	...	• 1 x 10/100 Mbps - WAN • 3 x 10/100 Mbps - LAN	...
Transmitter power	...	≤ 20 dBm @ 2.4 GHz ≤ 23 dBm @ 4G LTE ≤ 24 dBm @ 3G WCDMA ≤ 33 dBm @ 2G GSM	...
LED indicators	...	Power, WAN, 3 x LAN, LTE, Signal indicator	...
Network type	...	4G, 3G, 2G	...

Resolution	...	...	3840 x 2160 - 8.3 Mpx, 4K UHD @ AHD / HD-CVI / HD-TVI, 15 fps , 3840 x 2160 - 8.3 Mpx, 4K UHD @ HD-CVI / HD-TVI, 12.5 fps , 2592 x 1944 - 5 Mpx @ AHD / HD-TVI, 20 fps, 12.5 fps , 2560 x 1440 - 4 Mpx @ AHD / HD-CVI / HD-TVI, 30 fps, 25 fps , 2560 x 1440 - 4 Mpx @ AHD / HD-TVI, 15 fps , 1920 x 1080 - 1080p @ AHD / HD-CVI / HD-TVI, 30 fps, 25 fps , 960 x 576 - 960H @ CVBS
Lens	...	...	3.6 mm
View angle	...	...	• 77 ° (manufacturer data) • 83 ° (our tests result)
Range of IR illumination	...	...	25 m
IR illuminator power adjustment	...	...	Automatic
LTE	...	✓	...
QSS	...	—	...
WDS	...	—	...
DHCP server	...	✓	...
Video output	...	...	1 Vpp 75 Ω, AHD / HD-CVI / HD-TVI / PAL - selectable by switch, Via OSD
Audio	...	...	—
OSD menu	...	...	✓
Protections	...	<ul style="list-style-type: none"> • WPA2-Enterprise - PEAP • WPA2-PSK • WEP • WPA-EAP • WPA-PSK • AES-CCMP • TKIP • Auto Cipher modes • Client separation • SSID hiding • MAC addresses filtering 	...

Main features	...	...	<ul style="list-style-type: none"> • D-WDR - Wide Dynamic Range • ICR - Movable InfraRed filter • DNR - Digital Noise Reduction • AGC - Automatic Gain Control • BLC - Back Light Compensation • Day/Night mode (color/b&w/auto) • Auto White Balance • Sharpness - sharper image outlines
Management interface	...	Web browser, Teltonika RMS application, SMS, Port RS-232, Port RS-485	...
Housing	...	...	Compact - Metal Plastic
Color	...	...	White
"Index of Protection"	...	...	IP67
Operation temp	...	...	-20 °C ... 50 °C
Supported languages	...	...	Polish, English, French, Spanish, Portuguese, Russian, Italian
Main features	...	<ul style="list-style-type: none"> • Support for IoT (Internet of Things) systems, • Ability to work as a Hotspot, • Support for VoIP technology, • 2 x SIM socket, • DHCP Relay support • DHCP client list • Static / dynamic routing • VPN support • Default address : 192.168.1.1 • Configuration using the Teltonika RMS application • WAN Connection Backup - thanks to the fully functional WAN / LAN port, you can use various types of backup connections, including cable, fiber and DSL modems • Built-in GPS/GLONASS module, • Port RS-232, • Port RS-485, • Port USB 2.0, • Expanded I/O interface 	...

Power supply	...	<ul style="list-style-type: none"> • 9 V DC / 1 A (power adapter included) • 9 ... 30 V DC • 9 ... 30 V DC - Passive PoE, Powering from LAN1 	12 V DC / 220 mA
Power consumption	...	≤ 7 W	≤ 2.7 W
Operation temp	...	-40 °C ... 75 °C	...
Permissible relative humidity	...	10 % ... 90 % (non-condensing)	...
Weight	0.17 kg	0.29 kg	0.24 kg
Dimensions	96 x 80 x 73 mm	110 x 100 x 50 mm	178 x 72 x 72 mm
Manufacturer / Brand	...	Teltonika	APTI
Guarantee	2 years	2 years	2 years