

	<a href="#">AHD MOBILE DVR ATE-D04SDEF-T2 4 CHANNELS AUTONE</a>	<a href="#">PATCH PANEL ENCLOSURE PUH-FC-F312</a>	<a href="#">IP SPEED DOME CAMERA OUTDOOR TC-H348M SPEC:63X/IL/E++/A - 3.7 Mpx 5.7 ... 359 mm TIANDY</a>
			
	433.77 EUR 433.77 EUR	7.68 EUR 7.68 EUR	4777.16 EUR 4777.16 EUR
Number of line cables	...	1	...
Standard	AHD	...	IP
Number of splice cassettes	...	1	...
Video inputs	4 pcs M12, 4-pin plug, Code A	...	...
Main features	...	<ul style="list-style-type: none"> <li>• 8x SC - simplex / 8x LC - duplex</li> <li>• 8 fusion or 4 mechanical splices</li> <li>• Bush</li> </ul>	...
Housing type	...	Wall-mounted, hanging	...
Material	...	Plastic	...
Key closed	...	—	...
Video outputs	<ul style="list-style-type: none"> <li>• 1 pcs HDMI</li> <li>• 1 pcs VGA</li> <li>• 1 pcs Video, CVBS : M12, 6-pin socket - CINCH, on the cable</li> </ul>	...	...
Resolution	...	...	2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p
Sensor	...	...	1/1.8 " Progressive Scan CMOS
Lens	...	...	5.7 ... 359 mm
View angle	...	...	60 ° ... 1.54 °
Resolution of recording video files	1920 x 1080 @ 25 fps , 1280 x 720 @ 25 fps , 720 x 576 @ 25 fps	...	...
Optical zoom	...	...	x 63
Max. capacity of memory card	2 x 256 GB	...	...
Digital zoom	...	...	x 16
Supported hard drives	—	...	...
Range of IR illumination	...	...	300 m
White light LED illuminator range	...	...	30 m

GPS	✓	...	...
Range of the laser pointer	...	...	500 m
Wi-Fi	✓	...	...
Video output	...	...	✓
3G/4G	✓	...	...
SIM socket	mini SIM	...	...
RS-485	✓	...	...
Preset rotation speed	...	...	<ul style="list-style-type: none"> <li>• 240 °/s (horizontal)</li> <li>• 180 °/s (vertical)</li> </ul>
Rotation speed (manual control)	...	...	<ul style="list-style-type: none"> <li>• 0.1 °/s ... 200 °/s (horizontal)</li> <li>• 0.1 °/s ... 180 °/s (vertical)</li> </ul>
Horizontal rotation range	...	...	360 ° - continuous
Vertical rotation range	...	...	-16 ° ... 90 °
RS-485 interface	...	...	✓
Number of presets	...	...	500
Horizontal scan	...	...	✓
Route settings	...	...	8
Operation temp	-20 °C ... 70 °C	...	...
Image compression method	H.264	...	S+265 / H.265 / H.264 / MJPEG
Alarm inputs / outputs	8 / 1	...	8 / 2
Audio	...	...	<ul style="list-style-type: none"> <li>• Audio input,</li> <li>• Audio output,</li> <li>• Speaker built-in</li> </ul>
Wiper	...	...	✓
Main stream frame rate	...	...	25 fps @ 3.7 Mpx
Interface	...	...	10/100 Base-T (RJ-45)
WEB Server	...	...	Built-in
Max. number of on-line users	...	...	4
ONVIF	...	...	✓
Memory card slot	...	...	Micro SD card support up to 512GB
Mobile phones support	...	...	Port no.: 3000 or access by a cloud (P2P) <ul style="list-style-type: none"> <li>• Android: Free application <a href="#">EasyLive Plus</a></li> <li>• iOS (iPhone): Free application <a href="#">EasyLive Plus</a></li> </ul>
Access from PC	...	...	Port no.: 3000 or access by a cloud (P2P) - PC: Free application <a href="#">Easy7 Smart Client Express</a>
Default IP address	...	...	DHCP or 192.168.1.2

Default admin user / password	...	...	admin / - The administrator password should be set at the first start
Web browser access ports	...	...	80, 443, 3000, 3001, 3002, 23002
Mobile client access ports	...	...	3000, 3001
PC client access ports	...	...	3000, 3001
Port ONVIF	...	...	80
Intelligent image analysis	...	...	<ul style="list-style-type: none"> <li>• classification of people and vehicles</li> <li>• video tampering</li> <li>• detection of persons on duty</li> <li>• protective helmet detection</li> <li>• detection of people gathering</li> <li>• people counting</li> <li>• parking detection</li> <li>• running</li> <li>• detection of loitering in a given area</li> <li>• heat map</li> <li>• abandoned/missing object</li> <li>• double crossing the line</li> <li>• crossing the line (tripwire)</li> <li>• intrusion</li> <li>• face detection</li> <li>• Intelligent Object Tracking</li> </ul>



Main features	<ul style="list-style-type: none"> <li>• Powering the cameras with 12V DC voltage directly from recorder - M12 connector</li> <li>• Alarms and maintenance events registration</li> <li>• Motion Detection</li> <li>• Auto recording after power on</li> <li>• Firmware upgrade via USB port</li> <li>• 3G / 4G support</li> </ul> Recording of the traveled route of the vehicle using the GPS receiver Access to live view, recordings and saved paths through a dedicated server Free account on the producer's server The CMSV6 server application for Windows (free license for 10 devices) The ability to copy recordings from the device to your own server via the Wi-Fi interface	...	<ul style="list-style-type: none"> <li>• Early Warning (EW) - combination of white light warning with audio signals</li> <li>• Built-in laser pointer</li> <li>• EIS - Electronic Image Stabilization</li> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• AGC - Automatic Gain Control</li> <li>• 2D-DNR, 3D-DNR - Digital Noise Reduction</li> <li>• ROI - improve the quality of selected parts of image</li> <li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li> <li>• ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its</li> <li>• NAS - Network Attached Storage support - allows to connect memory resources directly to the computer network</li> <li>• BLC/HLC - Back Light / High Light Compensation</li> <li>• Day/night mode</li> <li>• ICR - Movable InfraRed filter</li> <li>• Motion Detection</li> <li>• Image rotation and mirror</li> <li>• Adaptive adjusting of the IR illuminator power to the lens zoom and outdoor light conditions</li> </ul>
Protections	...	...	<ul style="list-style-type: none"> <li>• Protection against lightning discharges : 6 kV</li> <li>• Short-circuit protection 2 kV</li> </ul>
Power supply	8 V ... 36 V DC	...	<ul style="list-style-type: none"> <li>• PoE (802.3bt),</li> <li>• 36 V DC</li> </ul>
Power consumption	...	...	≤ 62 W
Housing	...	...	Speed Dome, Metal
Color	...	White	White + Black
Operation temp	...	...	-40 °C ... 70 °C
"Index of Protection"	...	...	IP66
Vandal-proof	...	...	—

Weight	0.56 kg	0.369 kg	12.7 kg
Dimensions	180 x 147 x 42 mm	210 x 175 x 47 mm	Ø 308 x 506 mm (without bracket)
Supported languages	Polish, English, Chinese, Russian	...	Polish, English, Albanian, Arabic, French, Hebrew, Spanish, Dutch, Korean, German, Portuguese, Russian, Thai, Turkish, Ukrainian, Vietnamese, Italian
Manufacturer / Brand	AUTONE	...	TIANDY
Guarantee	2 years	2 years	3 years