



	<a href="#">POWER SEPARATOR PFM790 DAHUA</a>	<a href="#">IP CAMERA TC-C38WO SPEC:15W/E/Y/2.8MM/V4.2 - 8 Mpx 2.8 mm TIANDY</a>
		
	18.27 EUR 18.27 EUR	297.36 EUR 297.36 EUR
Number of inputs	1	...
Standard	...	IP
Number of outputs	1	...
Input voltage	12 V DC $\pm$ 20 %	...
Output voltage	12 V DC $\pm$ 5 %	...
Output current	max. 400 mA	...
Input socket type	2.1/5.5 mm socket	...
Output socket type	2.1/5.5 mm plug	...
Current consumption	90 mA	...
Efficiency	85 % @ 400 mA	...
Operation temp	-30 °C ... 60 °C	...
Resolution	...	3840 x 2160 - 8 Mpx , 3072 x 2048 - 6 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p
Sensor	...	1/2.8 " Progressive Scan CMOS
Lens	...	2.8 mm
View angle	...	105 °
Range of IR illumination	...	50 m
White light LED illuminator range	...	15 m
Memory card slot	...	Micro SD card support up to 512GB
Image compression method	...	S+265 / H.265 / H.264
Alarm inputs / outputs	...	1 / 1
Audio	...	<ul style="list-style-type: none"> <li>• Microphone built-in,</li> <li>• Audio input</li> <li>• Audio output</li> <li>• Speaker built-in</li> <li>• Bi-directional audio streaming support</li> <li>• Audio transmission via network</li> <li>• Compliance with the AAC standard</li> </ul>

Main stream frame rate	...	20 fps @ 8 Mpx 25 fps @ 3.7 Mpx
Interface	...	10/100 Base-TX (RJ-45)
WEB Server	...	Built-in
Max. number of on-line users	...	2
ONVIF	...	✓
Mobile phones support	...	Port no.: 3000 or access by a cloud (P2P) • Android: Free application <a href="#">EasyLive Plus</a> • iOS (iPhone): Free application <a href="#">EasyLive Plus</a>
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	...	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>• crossing the line (tripwire)</li> <li>• intrusion</li> <li>• video tampering</li> <li>• Audio detection</li> </ul>

Main features	...	<ul style="list-style-type: none"> <li>• Early Warning (EW) - combination of white light warning with audio signals</li> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li> <li>• ROI - improve the quality of selected parts of image</li> <li>• NAS - Network Attached Storage support - allows to connect memory resources directly to the computer network</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>• BLC/HLC - Back Light / High Light Compensation</li> <li>• ICR - Movable InfraRed filter</li> <li>• Day/night mode</li> <li>• Motion Detection</li> </ul>
Power supply	...	<ul style="list-style-type: none"> <li>• PoE (802.3af),</li> <li>• 12 V DC / 590 mA</li> </ul>
Power consumption	...	≤ 8.5 W
Housing	...	Compact - Metal
Color	...	White
"Index of Protection"	...	IP67
Mechanical protection class	...	—
Operation temp	...	-40 °C ... 65 °C
Weight	0.032 kg	0.52 kg
Dimensions	108 x 22 x 20 mm	170 x 71 x 71 mm
Supported languages	...	Polish, English, Albanian, French, Hebrew, Spanish, Dutch, Korean, German, Portuguese, Russian, Thai, Turkish, Ukrainian, Vietnamese, Italian
Manufacturer / Brand	DAHUA	TIANDY
Guarantee	3 years	3 years