



	<a href="#">ROUTER TL-MR3020 2.4GHz 300 Mbps TP-LINK</a>	<a href="#">AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW2802TU-Z- A-27135-S2-DIP 2.7 ... 13.5 mm - MOTOZOOM DAHUA</a>
		
	112.14 PLN 112.14 PLN	1341.00 PLN 1341.00 PLN
Frequency range	2.4 GHz ... 2.4835 GHz	...
Antenna type	Internal antenna	...
Standard	...	AHD / HD-CVI / HD-TVI / PAL
Standards	IEEE 802.11 b/g/n	...
Matrix size	...	8.3 Mpx
Baud rates	300 Mbps	...
LAN ports	1 x 10/100 Mbps (RJ-45)	...
LED indicators	Power, INTERNET, WiFi, LAN/WAN, WPS	...
Receiver sensitivity	<ul style="list-style-type: none"> <li>• 270M: -70dBm@10% PER</li> <li>• 130M: -73dBm@10% PER</li> <li>• 108M: -74dBm@10% PER</li> <li>• 54M:-75dBm@10%PER</li> <li>• 11M: -86dBm@8% PER</li> <li>• 6M: -92dBm@10% PER</li> <li>• 1M: -95dBm@8% PER</li> </ul>	...
DDNS	<ul style="list-style-type: none"> <li>• No-IP</li> <li>• DynDNS</li> </ul>	...
DHCP server	✓	...
Firmware update	✓	...
Resolution	...	3840 x 2160 - 8.3 Mpx @ HD-CVI / HD-TVI / AHD @ 15 fps , 2592 x 1944 - 5 Mpx @ HD-CVI @ 25 fps , 2560 x 1440 - 3.7 Mpx @ HD-CVI @ 25 fps , 960 x 576 - 960H @ PAL @ 25 fps
Sensor	...	Progressive Scan CMOS
Video output	...	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω
Operation modes	<ul style="list-style-type: none"> <li>• Router,</li> <li>• Router 4G LTE,</li> <li>• AP,</li> <li>• Repeater / Bridge,</li> <li>• WISP</li> </ul>	...
Lens	...	2.7 ... 13.5 mm - Motozoom
View angle	...	113 ° ... 47 °
Range of IR illumination	...	80 m

IR illuminator power adjustment	...	Automatic
Audio	...	Microphone built-in Audio support via coaxial cable - HD-CVI only
Protections	<ul style="list-style-type: none"> <li>• 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK</li> <li>• Table of access / access-deney according to MAC addresses of client cards</li> <li>• parental control</li> <li>• Support DoS defence</li> <li>• SPI network firewall</li> <li>• IP-MAC Binding</li> </ul>	...
Management interface	Web browser	...
Transmitter power	< 20 dBm	...
Main features	...	<ul style="list-style-type: none"> <li>• Motozoom lens, AutoFocus</li> <li>• WDR - 120 dB - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• BLC/HLC/HLC-Pro - Back Light / High Light Compensation</li> <li>• AGC - Automatic Gain Control</li> <li>• Auto White Balance</li> <li>• Day/night mode</li> <li>• ICR - Movable InfraRed filter</li> <li>• Configurable Privacy Zones</li> <li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li> <li>• Mirror - Mirror image</li> <li>• Sharpness - sharper image outlines</li> <li>• D-ZOOM - Digital Zoom : 4 x</li> </ul>
OSD menu	...	✓
Power supply	<ul style="list-style-type: none"> <li>• 5 V DC / 1 A (not included)</li> <li>• from USB port</li> </ul>	12 V DC / 1.16 A
Power consumption	...	≤ 13.9 W
Housing	...	Compact, Metal
Color	...	White + Black
"Index of Protection"	...	IP67
Operation temp	...	-30 °C ... 60 °C

Main features	<ul style="list-style-type: none"> <li>• QoS - mechanisms, which provide the high quality of transmission : WMM (Wi-Fi Multimedia), Rate limit</li> <li>• WAN : Fixed, or dynamic IP address / PPPoE / PPTP / L2TP</li> <li>• DHCP : DHCP server, DHCP client list</li> <li>• Port forwarding : Virtual Server, Port Triggering, UPnP, DMZ</li> <li>• Firewall</li> <li>• Internet access filtering</li> <li>• IPv4/IPv6</li> <li>• Guest Network - a separate and secure network for guests</li> <li>• WPS/RESET button</li> <li>• Mode button</li> <li>• Port USB 2.0</li> <li>• micro USB connector (power)</li> <li>• Supports max. 32 devices</li> </ul>	...
Operation temp	0 °C ... 40 °C	...
Permissible relative humidity	10 % ... 90 % (non-condensing)	...
Weight	0.056 kg	0.78 kg
Dimensions	74 x 67 x 22 mm	244 x 90 x 90 mm
Manufacturer / Brand	TP-LINK	DAHUA
Guarantee	3 years	3 years