





	<a href="#">MODEM 4G LTE, MOBILE ROUTER TL-M7450 Wi-Fi 300 + 867 Mb/s TP-LINK</a>	<a href="#">TWISTED-PAIR CABLE UTP PFM920I-5EUN/50M DAHUA</a>	<a href="#">ACCESS POINT +ROUTER ARCHER-VR400 VDSL / ADSL 300 Mbps + 867 Mbps</a>	<a href="#">ROUTER WIFI RG-EG105GW(T) Wi-Fi 5, 867 Mbps + 400 Mbps REYEE</a>
				
	168.75 EUR 168.75 EUR	13.57 EUR 13.57 EUR	81.16 EUR 81.16 EUR	148.40 EUR 148.40 EUR
In section	...	<b>50 m</b>	...	...
Frequency range	2.4 GHz, 5 GHz	...	• 2.4 GHz, • 5 GHz	2.4 GHz, 5 GHz
Type	...	UTP cat. 5e	...	...
Inner conductor	...	Ø 0.45 mm Cu=99.99%, Wire	...	...
Antenna type	1 x WiFi - Internal antenna , 1 x 4G LTE - Internal antenna	...	...	2x2 MIMO - built-in • 3 dBi @ 2.4 GHz • 4 dBi @ 5 GHz
Resistance	...	max. 12 Ω / 100 m	...	...
Shield	...	—	...	...
Outer coating	...	Ø 4.7 mm PVC	...	...
Coating color	...	White	...	...
Standards	IEEE 802.11 b/g/n - 2.4 GHz, IEEE 802.11 a/n/ac - 5 GHz, 4G LTE, 3G DC- HSPA+/HSPA/UMTS	...	IEEE 802.11 b/g/n, IEEE 802.11 a/n/ac, IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, ITU G.993.2, ITU-T G.993.5 (G.vector), ITU-T G.998.4 (G.INP), Full-rate ANSI T1.413 Issue 2, ITU-T G.992.1(G.DMT), ITU-T G.992.2(G.Lite), ITU-T G.994.1 (G.hs), ITU-T G.995.1, ITU-T G.992.3 (G.DMT.bis), ITU-T G.992.4 (G.lite.bis), ITU-T G.992.5	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, 802.3z, IEEE 802.11 a/b/g/n/ac, Wi-Fi 5
LED indicators	...	...	...	Status, Link/Act, Mesh
WAN interface	...	...	1x RJ-11, ADSL / ADSL2 / ADSL2+ / VDSL / VDSL2	• 1 x WAN x 10/100/1000 Mbps (RJ-45)
Port USB	...	...	...	✓
Power supply PoE	...	...	...	—
Baud rates	• LTE : 300 / 50 Mbps, • IEEE 802.11 b/g/n @ 2.4 GHz : 300 Mbps, • IEEE 802.11 a/n/ac @ 5 GHz : 867 Mbps	...	300 Mbps @ 2.4 GHz + 867 Mbps @ 5 GHz	867 Mbps @ 5 GHz + 400 Mbps @ 2.4 GHz
DHCP server	...	...	✓	✓
Firmware update	...	...	✓	✓
DDNS	...	...	✓	✓

Network type	<ul style="list-style-type: none"> <li>• 4G : FDD-LTE B1/B3/B5/B7/B8/B20/B28 - 2100 / 1800 / 850 / 2600 / 900 / 800 / 700 MHz</li> <li>• 4G : TDD-LTE B38/B40/B41 - 2600 / 2300 / 2500 MHz</li> <li>• 3G : DC-HSPA+/HSPA/UMTS B1/B5/B8 - 2100 / 850 / 900 MHz</li> </ul>	...	...	...
LAN ports	—	...	3x RJ-45 ( 10/100 Mbps, Auto MDI/MDX ) 1x RJ-45 ( 10/100/1000 Mbps, Auto MDI/MDX )	<ul style="list-style-type: none"> <li>• 1 x LAN 10/100/1000 Mbps (RJ-45)</li> <li>• 3 x LAN/WAN 10/100/1000 Mbps (RJ-45)</li> </ul>
Mobile phones support	...	...	...	Android: Free application <a href="#">Ruijie Reye</a> iOS (iPhone): Free application <a href="#">Ruijie Reye</a>
Protections	...	...	<ul style="list-style-type: none"> <li>• LAN : Firewall, MAC addresses filtering, IP addresses filtering, parental control, LAN ACL</li> <li>• WLAN : WEP 64/128-bit, WPA-PSK/WPA2-PSK, TKIP/AES</li> </ul>	<ul style="list-style-type: none"> <li>• TCP scan blocking</li> <li>• ACL</li> <li>• IP-MAC Binding</li> <li>• MAC addresses filtering</li> <li>• Support for dynamic ARP mapping and static table</li> <li>• NAT / NAPT</li> <li>• Port Mapping</li> <li>• Mechanisms to prevent the most common types of DoS (Denial-of-Service) attacks</li> </ul>
Ports	<ul style="list-style-type: none"> <li>• 1 x micro USB - Battery charging</li> <li>• 1 x SIM socket</li> <li>• 1 x microSD</li> </ul>	...	...	...
Management interface	...	...	Web browser	<ul style="list-style-type: none"> <li>• Ruijie Cloud Central Management System</li> <li>• Configuration using the Ruijie Reye application</li> <li>• Remote management</li> <li>• Web browser</li> </ul>
Power consumption	...	...	...	≤ 15 W
Receiver sensitivity	<ul style="list-style-type: none"> <li>• 2.4 GHz 11b 11 Mbps : -86 dBm</li> <li>• 2.4 GHz 11g 54 Mbps : -71 dBm</li> <li>• 2.4 GHz 11n HT20 MCS7 : -68 dBm</li> <li>• 2.4 GHz 11n HT40 MCS7 : -65 dBm</li> <li>• 5 GHz 11a 54 Mbps : -70 dBm</li> <li>• 5 GHz 11n HT20 MCS7 : -68 dBm</li> <li>• 5 GHz 11n HT40 MCS7 : -65 dBm</li> </ul>	...	...	...
Transmitter power	<ul style="list-style-type: none"> <li>&lt; 20 dBm @ 2.4 GHz</li> <li>&lt; 23 dBm @ 5 GHz</li> </ul>	...	<ul style="list-style-type: none"> <li>&lt; 20 dBm @ 2.4 GHz ,</li> <li>&lt; 23 dBm @ 5 GHz</li> </ul>	...



DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10  
 Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl  
 Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

Main features	<ul style="list-style-type: none"> <li>• AC1200 Dual Band WiFi</li> <li>• ON/OFF button</li> <li>• MENU button</li> <li>• RESET button</li> <li>• The microSD - max. 32 GB cards support</li> <li>• 1.44 " Color LCD : WiFi, INTERNET, Battery charge indicator, Wireless transmission statistics, Number of users, Network type, Signal indicator, Text messages, network name, network password</li> <li>• Transmission encryption : WPA-PSK/WPA2-PSK</li> <li>• MAC addresses filtering</li> <li>• SSID hiding</li> <li>• DHCP server</li> <li>• DHCP client list</li> <li>• RNDIS support</li> <li>• Max. number of supported devices : 32</li> <li>• Backup time max. 15 h</li> <li>• Remote management - tpMiFi application</li> <li>• System requirements : Windows XP/Vista/7/8/10, Mac OS, Android, iOS (iPhone, iPad), Windows Phone</li> </ul>	Parameters far exceeding the requirements for Category 5+	<ul style="list-style-type: none"> <li>• Firewall</li> <li>• Internet access filtering</li> <li>• Static / dynamic routing</li> <li>• Built-in 4-port switch</li> <li>• Wireless transmission statistics</li> <li>• The WPS function allows to easy establish an encrypted connection</li> <li>• QoS</li> <li>• WMM (Wi-Fi Multimedia)</li> <li>• Rate limit</li> <li>• Access control</li> <li>• Remote management</li> <li>• DMZ</li> <li>• parental control</li> <li>• Guest Network - a separate and secure network for guests</li> <li>• 1 x Port USB 2.0</li> <li>• The DSL line splitter included</li> </ul>	<ul style="list-style-type: none"> <li>• Support for Reyee Mesh technology</li> <li>• VPN networks: IPsec VPN, Open VPN, L2TP VPN, PPTP VPN, etc.</li> <li>• Static / dynamic routing</li> <li>• WAN : PPPoE, PPTP, L2TP</li> <li>• DHCP client/server support</li> <li>• Access Control List - ACL package filtering based on source and destination IP addresses</li> <li>• Rate limit</li> <li>• Load balance</li> <li>• NAT</li> <li>• Reboot schedule</li> <li>• View topology and network status</li> <li>• RESET button</li> </ul>
Power supply	<ul style="list-style-type: none"> <li>• 3000 mAh Battery</li> <li>• 5 V DC / 1 A Charging via USB port</li> </ul>	...	12 V DC / 1.5 A (power adapter included)	12 V DC / 1.5 A (power adapter included)
Operation temp	0 °C ... 35 °C	...	0 °C ... 40 °C	0 °C ... 40 °C
Permissible relative humidity	10 % ... 90 % (non-condensing)	...	max. 90 % (max)	10 % ... 90 % (non-condensing)
Weight	0.14 kg	24.5 kg/km	0.32 kg	0.29 kg
Dimensions	112 x 66 x 16 mm	...	216 x 125 x 32 mm	119 x 119 x 29 mm
Manufacturer / Brand	TP-LINK	DAHUA	TP-LINK	RUIJIE / REYEE
Guarantee	3 years	3 years	2 years	2 years