



	<a href="#">SWITCHING ADAPTER PS-182F FOR TERRA MS/MV/MSV MULTISWITCHES F PLUG</a>	<a href="#">ACCESS POINT RG-AP820-L(V3) Wi-Fi 6, SFP 2.4 GHz, 5 GHz, 547 Mbps + 2402 Mbps RUIJIE</a>
		
	19.53 GBP 19.53 GBP	238.87 GBP 238.87 GBP
Adapter type	Switching	...
Power voltage	100 ... 240 V AC	...
Output voltage	18 V DC	...
Maximal load	2 A	...
Application	TERRA Multiswitches	...
Output	F plug	...
Frequency range	50/60 Hz	<ul style="list-style-type: none"> <li>• 2.4 GHz ( 2.4 ... 2.4835 GHz ),</li> <li>• 5 GHz ( 5.150 ... 5.250, 5.250 ... 5.350, 5.470 ... 5.725, 5.725 ... 5.850 GHz )</li> </ul>
Antenna type	...	2x2 MU-MIMO - built-in <ul style="list-style-type: none"> <li>• 2.8 dBi @ 2.4 GHz - 2 pcs</li> <li>• 3.6 dBi @ 5 GHz - 2 pcs</li> </ul>
Standards	...	<ul style="list-style-type: none"> <li>• IEEE 802.11 b/g/n/ax @ 2.4 GHz,</li> <li>• IEEE 802.11 a/n/ac/ax @ 5 GHz</li> </ul>
Baud rates	...	547 Mbps @ 2.4 GHz + 2402 Mbps @ 5 GHz
LAN ports	...	<ul style="list-style-type: none"> <li>• 1 x 10 / 100 / 1000 Mbps Ethernet + PoE IN - RJ45,</li> <li>• 1 x 2.5 Gbps - SFP</li> </ul>
Port USB	...	—
LED indicators	...	Power / System
DDNS	...	—
DHCP server	...	✓
Firmware update	...	✓

Protections	...	<ul style="list-style-type: none"> <li>• WEP 64/128-bit, WPA-TKIP, WPA-PSK, WPA2 AES</li> <li>• IEEE 802.1x and Radius Authentication</li> <li>• Black list</li> <li>• Access Control List - ACL package filtering based on source and destination MAC addresses</li> <li>• CPP</li> <li>• NFPP</li> <li>• WIDS</li> <li>• SSID hiding</li> </ul>
Operation modes	...	Access Point
Management interface	...	<ul style="list-style-type: none"> <li>• Ruijie Cloud Central Management System</li> <li>• Configuration using the Ruijie Reyeeye application</li> <li>• Remote management</li> <li>• Web browser</li> <li>• Console - RJ-45 output</li> </ul>
Mobile phones support	...	Android: Free application <a href="#">Ruijie Reyeeye</a> iOS (iPhone): Free application <a href="#">Ruijie Reyeeye</a>
Default IP address	...	192.168.110.1
Transmitter power	...	max. 26 dBm @ 2.4 GHz max. 26 dBm @ 5 GHz



Main features	...	<ul style="list-style-type: none"> <li>• Wi-Fi 6 support - a standard that offers higher speeds, better performance in high-traffic environments</li> <li>• OFDMA</li> <li>• MU-MIMO - a multi-antenna transmission function that allows to increase the bandwidth and reliability of connection with the client of the network</li> <li>• Load balance</li> <li>• WLAN : 32 x BSSID - 16 x Wireless BSSID</li> <li>• Multicast</li> <li>• IPv4/IPv6 - Static routing</li> <li>• ICMP</li> <li>• VPN support : IPsec, PPPoE</li> <li>• SNMPv1/v2c/v3(MIB-2)</li> <li>• Statistical Reporting, System logs</li> <li>• DHCP client</li> <li>• Bluetooth 5.1 interface</li> <li>• RESET button</li> </ul>
Housing	...	Plastic
Power supply PoE	...	PoE (802.3af)
Power supply	...	<ul style="list-style-type: none"> <li>• 48 V DC / 0.6 A (not included)</li> <li>• PoE</li> </ul>
Power consumption	...	max. 12.95 W
Operation temp	...	-10 °C ... 50 °C
Permissible relative humidity	...	0 % ... 95 % (non-condensing)
Weight	0.17 kg	<ul style="list-style-type: none"> <li>• 0.61 kg (without bracket)</li> <li>• 0.67 kg (with bracket)</li> </ul>
Dimensions	...	220 x 220 x 52 mm (without bracket)
Manufacturer / Brand	...	RUIJIE
Guarantee	2 years	3 years