

ZYXEL

Zyxel FWA510 WLAN-Router Multi-Gigabit Ethernet Tri-Band (2,4 GHz / 5 GHz / 5 GHz) 5G Schwarz, Weiß

Marke : Zyxel

Artikel-Code: FWA-510-EU0102F

Produktname : FWA510

IEEE 802.11 b/g/n/a/ac/ax, 2.4/5 GHz, 2x 100/1000/2500 Mbps Ethernet RJ-45, 132.5 x 134 x 230 mm, 1006 g

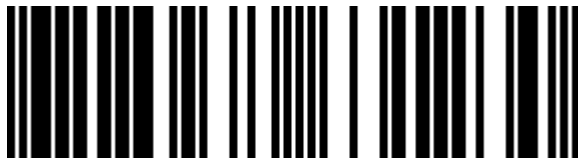
Zyxel FWA510. WAN-Verbindungstyp: RJ-45. WLAN-Band: Tri-Band (2,4 GHz / 5 GHz / 5 GHz), Top WLAN-Standard: Wi-Fi 6 (802.11ax), WLAN Datentransferrate (max.): 2400 Mbit/s. Schnittstellentyp Ethernet-LAN: Multi-Gigabit Ethernet, Ethernet LAN Datentransferraten: 10,100,1000,2500 Mbit/s.

Mobilfunknetzgenerierung: 5G, 4G-Standard: LTE-TDD & LTE-FDD, 5G-Standard: NR. Anzahl der Datenströme: 4x4



WAN-Verbindung		Sicherheit	
Ethernet-WAN *	✓	DoS Attacken Prävention	✓
DSL-WAN *	✗	Filterung	✓
SIM-Karten-Slot *	✓	MAC Adressen Filtern	✓
WAN-Verbindungstyp	RJ-45	IP-Adressen Filter	✓
Wireless LAN Funktionen		URL-Filterung	✓
WLAN-Band *	Tri-Band (2,4 GHz / 5 GHz / 5 GHz)	DMZ-Unterstützung	✓
Top WLAN-Standard *	Wi-Fi 6 (802.11ax)	Netzwerkadressenübersetzung (NAT)	✓
WLAN Datentransferrate (max.) *	2400 Mbit/s	Protokolle	
WLAN-Standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)	DHCP-Server	✓
Netzwerk		Design	
WLAN-Datenübertragungsrate (erstes Band)	1200 Mbit/s	Produktfarbe	Schwarz, Weiß
WLAN-Datenübertragungsrate (zweites Band)	2400 Mbit/s	Anzeigelicht	✓
Modulation	16-QAM, 64-QAM, 256-QAM, QPSK	LED-Anzeigen	Aktivität, Link, Leistung, Status, WAN, WLAN, WPS
Ein-/Ausschalter			✓
Mobiles Netzwerk		Produkttyp *	Tabletop-Router
Ethernet/LAN *	✓	Ursprungsland	China
Schnittstellentyp Ethernet-LAN *	Multi-Gigabit Ethernet	Lieferumfang	
Ethernet LAN Datentransferraten	10,100,1000,2500 Mbit/s	Mitgelieferte Kabel	LAN (RJ-45)
Portweiterleitung	✓	AC-Netzadapter	✓
Dynamisches DNS (DDNS)	✓	Garantiekarte	✓
Statische Route	✓	Betriebsanleitung	✓
USB-Freigabe	✓	Schnellstartübersicht	✓
VPN-Passthrough	✓	Antenne	
Merkmale		Antennen-Design *	Intern & extern
Mobilfunknetzgenerierung	5G	Antenne Steckertyp	TS9
4G-Standard	LTE-TDD & LTE-FDD	Anzahl der Antennen	4
4G LTE-Kategorie	19	Merkmale	
5G-Standard	NR	Anzahl simultan anschließbarer Geräte (max)	64
SIM-Kartentyp	MicroSIM		

Anschlüsse und Schnittstellen		Merkmale	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	2	Zertifizierung	CE/Safety, RoHS, HSF
USB Anschluss *	✓	Energie	
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A	1	Energiequelle *	Gleichstrom
Management-Funktionen		Stromverbrauch (Standardbetrieb)	48 W
Remote Management (Fernwartung)	✓	Externes Netzteil	✓
WLAN-Multimedia (WMM)/(WME)	✓	Betriebsbedingungen	
Reset-Knopf	✓	Betriebstemperatur	0 - 40 °C
WPS Sicherheit per Tastendruck	✓	Temperaturbereich bei Lagerung	-30 - 70 °C
MIMO	✓	Relative Luftfeuchtigkeit in Betrieb	10 - 90%
Anzahl der Datenströme	4x4	Luftfeuchtigkeit bei Lagerung	5 - 95%
Sicherheit		Gewicht und Abmessungen	
Unterstützte Sicherheitsalgorithmen	WPA2, WPA3	Breite	132,5 mm
Firewall	✓	Tiefe	134 mm
Zustandsorientierte Paketüberprüfung (SPI)	✓	Höhe	230 mm
Zugriff planen	✓	Gewicht	1,01 kg
		Verpackungsdaten	
		Verpackungsbreite	250 mm
		Verpackungstiefe	200 mm
		Verpackungshöhe	140 mm
		Paketgewicht	1,5 kg



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