

ZYXEL

Zyxel FWA510 router wireless Multi-Gigabit Ethernet Banda tripla (2.4 GHz/5 GHz/5 GHz) 5G Nero, Bianco

Marchio : Zyxel

Codice prodotto: FWA-510-EU0102F

Nome del prodotto : FWA510

Zyxel FWA510. Tipo di connessione WAN: RJ-45. Banda Wi-Fi: Banda tripla (2.4 GHz/5 GHz/5 GHz), Wi-Fi standard: Wi-Fi 6 (802.11ax), Intervallo di trasferimento dei dati WLAN (max): 2400 Mbit/s. Tipo di interfaccia LAN Ethernet: Multi-Gigabit Ethernet, Velocità trasferimento Ethernet LAN: 10,100,1000,2500 Mbit/s. Generazione di reti mobili: 5G, Standard 4G: LTE-TDD & LTE-FDD, Standard 5G: NR. Numero di flussi di dati: 4x4



WAN connection		Security	
Ethernet WAN *	✓	IP address filtering	✓
DSL WAN *	✗	URL filtering	✓
SIM card slot *	✓	DMZ support	✓
WAN connection type	RJ-45	Network address translation (NAT)	✓
Wireless LAN features		Protocols	
Wi-Fi band *	Tri-band (2.4 GHz / 5 GHz / 5 GHz)	DHCP server	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Design	
WLAN data transfer rate (max) *	2400 Mbit/s	Product colour	Black, White
Wi-Fi 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)	Indication light	✓
WLAN data transfer rate (first band)	1200 Mbit/s	LED indicators	Activity, Link, Power, Status, WAN, WLAN, WPS
WLAN data transfer rate (second band)	2400 Mbit/s	On/off switch	✓
Modulation	16-QAM, 64-QAM, 256-QAM, QPSK	Product type *	Tabletop router
Network		Certificates	
Ethernet LAN *	✓	Certification	CE/Safety, RoHS, HSF
Ethernet LAN interface type *	Multi-Gigabit Ethernet	Packaging content	
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Cables included	LAN (RJ-45)
Port forwarding	✓	AC adapter included	✓
Dynamic DNS (DDNS)	✓	Warranty card	✓
Static route	✓	Manual	✓
USB sharing	✓	Quick start guide	✓
VPN Passthrough	✓	Antenna	
Mobile network		Antenna design *	Internal & external
Mobile network generation	5G	Antenna connector type	TS9
4G standard	LTE-TDD & LTE-FDD	Antennas quantity	4

Mobile network		Features	
4G LTE category	19	Number of simultaneously connected devices (max)	64
5G standard	NR	Power	
SIM card type	MicroSIM	Power source type *	DC
Ports & interfaces		Power consumption (typical)	48 W
Ethernet LAN (RJ-45) ports *	2	External power adapter	✓
USB port *	✓	Operational conditions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Operating temperature (T-T)	0 - 40 °C
Management features		Storage temperature (T-T)	-30 - 70 °C
Remote management	✓	Operating relative humidity (H-H)	10 - 90%
Wi-Fi Multimedia (WMM)/(WME)	✓	Storage relative humidity (H-H)	5 - 95%
Reset button	✓	Weight & dimensions	
WPS push button	✓	Width	132.5 mm
MIMO	✓	Depth	134 mm
Number of data streams	4x4	Height	230 mm
Security		Weight	1.01 kg
Security algorithms	WPA2, WPA3	Packaging data	
Firewall	✓	Package width	250 mm
Stateful Packet Inspection (SPI)	✓	Package depth	200 mm
Schedule access	✓	Package height	140 mm
DoS attack prevention	✓	Package weight	1.5 kg
Filtering	✓	Logistics data	
MAC address filtering	✓	Country of origin	China



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