ZYXEL

Zyxel FWA515-EU0102F WLAN-Router 2.5 Gigabit Ethernet Dual-Band (2,4 GHz/5 GHz) 5G Weiß



Marke : Zyxel

Artikel-Code: FWA515-EU0102F

Produktname : FWA515-EU0102F

Zyxel FWA515-EU0102F. WAN-Verbindungstyp: RJ-45. WLAN-Band: Dual-Band (2,4 GHz/5 GHz), Top WLAN-Standard: Wi-Fi 7 (802.11be), WLAN Datentransferrate (max.): 7200 Mbit/s. Schnittstellentyp Ethernet-LAN: 2.5 Gigabit Ethernet, Ethernet LAN Datentransferraten: 100,1000,2500 Mbit/s. Mobilfunknetzgenerierung: 5G, 4G-Standards: LTE-TDD & LTE-FDD, 5G-Standard: NR. Unterstützte Sicherheitsalgorithmen: WPA2-PSK, WPA3-SAE

WAN-Verbindung	
Ethernet-WAN *	✔
DSL-WAN *	✘
SIM-Karten-Slot *	✔
3G/4G USB Modem-Kompatibilität *	✘
WAN-Verbindungstyp	RJ-45

Wireless LAN Funktionen	
WLAN-Band *	Dual-Band (2,4 GHz/5 GHz)
Top WLAN-Standard *	Wi-Fi 7 (802.11be)
WLAN Datentransferrate (max.) *	7200 Mbit/s
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 7 (802.11be)
Modulation	16-QAM, 64-QAM, 256-QAM, QPSK

Netzwerk	
Ethernet/LAN *	✔
Schnittstellentyp Ethernet-LAN *	2.5 Gigabit Ethernet
Ethernet LAN Datentransferraten	100,1000,2500 Mbit/s
Portweiterleitung	✔
Statische Route	✔

Mobiles Netzwerk	
Mobilfunknetzgenerierung	5G
4G-Standards	LTE-TDD & LTE-FDD
5G-Standard	NR
SIM-Kartentyp	NanoSIM

Anschlüsse und Schnittstellen	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	2
USB Anschluss *	✔
Anzahl USB 2.0 Anschlüsse	1

Management-Funktionen	
WLAN-Multimedia (WMM)/(WME)	✔
Reset-Knopf	✔
WPS Sicherheit per Tastendruck	✔
MIMO	✔
Cloud-verwaltet	✔

Protokolle	
DHCP-Client	✔
DHCP-Server	✔
IPv4 & IPv6-Funktionen	Dual stack IPv4/IPv6

Design	
Produktfarbe	Weiß
Gehäusematerial	Kunststoff
Anzeigelicht	✔
LED-Anzeigen	LAN, Leistung, WLAN, WPS
Ein-/Ausschalter	✔
Produkttyp *	Tabletop-Router

Zertifikate	
Konformitätsbescheinigungen	CE, UKCA

Lieferumfang	
Mitgelieferte Kabel	LAN (RJ-45)
AC-Netzadapter	✔
Garantiekarte	✔

Nachhaltigkeit	
Enthält nicht	Halogen

Antenne	
Antennen-Design *	Intern
Antennentyp	4x4
Antenne Zunahmeniveau (max)	7 dBi
Antennenrichtungsart	Mit kugelförmiger Richtcharakteristik

Merkmale	
Anzahl simultan anschließbarer Geräte (max)	64

Energie	
Energiequelle *	USB
Stromverbrauch (Standardbetrieb)	48 W
Stromversorgung	45 W

Betriebsbedingungen	
Betriebstemperatur	-10 - 40 °C
Temperaturbereich bei Lagerung	-30 - 70 °C
Relative Luftfeuchtigkeit in Betrieb	0 - 90%

Sicherheit	
Unterstützte Sicherheitsalgorithmen	WPA2-PSK, WPA3-SAE
Firewall	✔
Zustandsorientierte Paketüberprüfung (SPI)	✔
DoS Attacken Prävention	✔
Filterung	✔
MAC Adressen Filtern	✔
IP-Adressen Filter	✔
DMZ-Unterstützung	✔

Betriebsbedingungen	
Luftfeuchtigkeit bei Lagerung	0 - 95%

Gewicht und Abmessungen	
Breite	117 mm
Tiefe	130 mm
Höhe	217 mm
Gewicht	1,08 kg

Verpackungsdaten	
Verpackungsbreite	126 mm
Verpackungstiefe	154 mm
Verpackungshöhe	287 mm
Paketgewicht	1,65 kg

Sonstige Funktionen	
USB-Stecker	USB Typ-A, USB Typ-C

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Catalog Object Cloud

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Publication date: 03-OCT-2026. Prints or copies of Information are only valid on the printed Publication date