



Box FRITZ! 6860 5G Router für Mobilfunknetz

Marke : FRITZ!

Produktfamilie: FRITZ!Box

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Produktname : FRITZ!Box
6860 5G

- Internet über Mobilfunk mit 5G, 4G oder 3G
 - Wi-Fi 6 (WLAN AX) bis 2.400 MBit/s + 600 MBit/s
 - Einsetzbar im Innen- und im geschützten Außenbereich (IP54)
 - DECT-Basis und Telefonanlage für IP und Mobilfunk (VoLTE/VoNR)
- Wi-Fi 6 2x2 MIMO, 5G nano-SIM, DECT, VoLTE/VoNR, Gigabit LAN, PoE+, IP54
Box 6860 5G. Gerätetyp: Router für Mobilfunknetz, Produktfarbe: Weiß. Schnittstellentyp Ethernet-LAN:
Gigabit Ethernet, Ethernet LAN Datentransferraten: 10,100,1000 Mbit/s, Netzstandard: IEEE 802.3at.
WLAN-Standards: 802.11a, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax),
Datenübertragungsgeschwindigkeit WLAN: 600,2402 Mbit/s. Datennetzwerk: 3G, 4G, 5G, 3G-Standards:
HSPA+, UMTS, 4G-Standards: LTE-A. Unterstützte Sicherheitsalgorithmen: IPSec, WPA2, WPA3, WPS



Design		Sicherheit	
Gerätetyp *	Router für Mobilfunknetz	Unterstützte Sicherheitsalgorithmen	IPSec, WPA2, WPA3, WPS
Produktfarbe *	Weiß	Netzwerkadressenübersetzung (NAT)	✓
Ethernet LAN Charakteristiken		Firewall	✓
Ethernet/LAN *	✓	Lieferumfang	
Schnittstellentyp Ethernet-LAN	Gigabit Ethernet	Mitgelieferte Kabel	LAN (RJ-45)
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s	Leistungen	
Netzstandard	IEEE 802.3at	Antennentyp	4x4
DHCP-Server	✓	Anzahl der Antennen	4
Wireless LAN Funktionen		Energie	
WLAN *	✓	Energiequelle *	PoE
WLAN-Standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Stromverbrauch (Standardbetrieb)	6,8 W
Datenübertragungsgeschwindigkeit WLAN	600,2402 Mbit/s	Betriebsbedingungen	
Mobiles Netzwerk		Betriebstemperatur	-10 - 40 °C
Datennetzwerk *	3G, 4G, 5G	Gewicht und Abmessungen	
3G-Standards	HSPA+, UMTS	Breite	111 mm
4G-Standards	LTE-A	Tiefe	163 mm
unterstützte 4G-Bandbreiten	1500,3500,3700 MHz	Höhe	31 mm
5G-Bänder unterstützt	700,800,850,900,1500,1800,2100,2300,2500,2600,3500,3800,1400 MHz	Verpackungsdaten	
Anzahl SIM-Karten	1	Benutzerhandbuch	✓
SIM-Kartentyp	NanoSIM	Verpackungsbreite	177 mm
Anschlüsse und Schnittstellen		Verpackungstiefe	97 mm
Anzahl Ethernet-LAN-Anschlüsse (RJ-45)	1	Verpackungshöhe	240 mm
		Paketgewicht	960 g
		Logistikdaten	
		Garanziezeit	5 Jahr(e)

Sonstige Funktionen

Datenübertragungsrate	1,3 Gbit/s
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Catalog Object Cloud



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