Box FRITZ! 6850 5G WLAN-Router Gigabit Ethernet Dual-Band (2,4 GHz/5 GHz) Schwarz, Rot, Weiß



Marke : FRITZ! **Produktfamilie:** FRITZ!Box **Artikel-Code:** 20002914

Produktname : FRITZ!Box 6850 5G



- Internet über Mobilfunk mit 5G
- Überall online auch mit LTE und UMTS/HSPA+
- WLAN bis 866 + 400 MBit/s
- Netzwerk mit 4 x Gigabit-LAN, 1 x USB 3.0
- Telefonanlage (IP-basiert), Schnurlostelefonie, Smart Home
- Mediaserver, NAS, MyFRITZ!, Auto-Update

4 x Gigabit-LAN, 5G Mini-SIM, IP-basierte Telefonie, 1 a/b-Port, 1 x USB-3.0, IPv6, NAT, DHCP-Server, DynDNS-Client, UPnP AV, Wi-Fi 5/4, 866 MBit/s, 5-GHz- und 2,4-GHz-Band
Box 6850 5G. WLAN-Band: Dual-Band (2,4 GHz/5 GHz), Top WLAN-Standard: Wi-Fi 5 (802.11ac), WLAN Datentransferrate (max.): 866 Mbit/s. Schnittstellentyp Ethernet-LAN: Gigabit Ethernet. Mobilfunknetzgenerierung: 5G, 3G-Standards: HSPA+, UMTS, unterstützte 4G-Bandbreiten: 1500,3500,3700 MHz. Unterstützte Sicherheitsalgorithmen: WPA2, WPA3, WPS. Produkttyp: Tabletop-Router, Produktfarbe: Schwarz, Rot, Weiß

WAN-Verbindung	
Ethernet-WAN *	✔
SIM-Karten-Slot *	✔
Wireless LAN Funktionen	
WLAN-Band *	Dual-Band (2,4 GHz/5 GHz)
Top WLAN-Standard *	Wi-Fi 5 (802.11ac)
WLAN Datentransferrate (max.) *	866 Mbit/s
WLAN-Standards	802.11a, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
WLAN-Datenübertragungsrate (erstes Band)	866 Mbit/s
WLAN-Datenübertragungsrate (zweites Band)	400 Mbit/s
Netzwerk	
Ethernet/LAN *	✔
Schnittstellentyp Ethernet-LAN *	Gigabit Ethernet
Automatische Kanalwahl	✔
Mobiles Netzwerk	
Mobilfunknetzgenerierung	5G
3G	✔
4G	✔
5G	✔
3G-Standards	HSPA+, UMTS
4G LTE-Kategorie	16
unterstützte 4G-Bandbreiten	1500,3500,3700 MHz
SIM-Kartentyp	MiniSIM
Anschlüsse und Schnittstellen	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	4
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A	1
RJ-11 ports Quantität	1

Sicherheit	
Unterstützte Sicherheitsalgorithmen	WPA2, WPA3, WPS
Firewall	✔
Gastzugang	✔
Netzwerkadressenübersetzung (NAT)	✔
Protokolle	
DHCP-Server	✔
Universal Plug and Play (UPnP)	✔
Design	
Produktfarbe	Schwarz, Rot, Weiß
Wandmontage	✔
Produkttyp *	Tabletop-Router
Lieferumfang	
Mitgelieferte Kabel	LAN (RJ-45)
AC-Netzadapter	✔
Antenne enthalten	✔
Schnellinstallationsanleitung	✔
Antenne	
Antennen-Design *	Extern
Antenne Steckertyp	SMA
Anzahl der Antennen	2
Energie	
Energiequelle *	Gleichstrom
Stromverbrauch (Standardbetrieb)	6 W
Gewicht und Abmessungen	
Breite	208 mm
Tiefe	150 mm
Höhe	37 mm

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Anschlüsse und Schnittstellen	
Gleichstrom-Anschluss (DC)	✔

Management-Funktionen	
MIMO	✔

Verpackungsdaten	
Verpackungsbreite	186 mm
Verpackungstiefe	272 mm
Verpackungshöhe	74 mm
Paketgewicht	720 g

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Catalog Object Cloud

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