## Zyxel LTE3301-PLUS WLAN-Router Gigabit Ethernet Dual-Band (2,4 GHz/5 GHz) 4G Schwarz

Marke: Zyxel Artikel-Code: LTE-3301PLUS-EU0102F

**Produktname:** LTE3301-PLUS

Zyxel LTE3301-PLUS. WAN-Verbindungstyp: RJ-45. WLAN-Band: Dual-Band (2,4 GHz/5 GHz), Top WLAN-Standard: Wi-Fi 5 (802.11ac), WLAN-Standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac). Schnittstellentyp Ethernet-LAN: Gigabit Ethernet, Ethernet LAN Datentransferraten: 1000 Mbit/s, Netzstandard: IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n. Mobilfunknetzgenerierung: 4G, 3G-Standards: HSPA+, HSUPA, WCDMA, 4G-Standards: LTE-A. Unterstützte Sicherheitsalgorithmen: WPA2





WAN connection		Protocols	
Ethernet WAN *	✓	DHCP client	✓
SIM card slot *	<b>✓</b>	DHCP server	✓
WAN connection type	RJ-45	Design	
Wireless LAN features		Product colour	Black
Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)	Indication light	✓
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	LED indicators	LAN, LTE, USB, WLAN
Wi-Fi standards		On/off switch	✓
Network	(552.1111), WITT 5 (552.1140)	Product type *	Tabletop router
		Packaging content	
Ethernet LAN *	Gigabit Ethernet 1000 Mbit/s IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Cables included	LAN (RJ-45)
Ethernet LAN interface type * Ethernet LAN data rates		AC adapter included	✓
		Warranty card	✓
Networking standards		Quick start guide	<b>✓</b>
Port forwarding	<b>✓</b>	Antenna	
Dynamic DNS (DDNS)	<b>✓</b>	Antenna design *	External
VPN server	<b>✓</b>	Antenna gain level (max)	5 dBi
Mobile network		Antennas quantity	2
Mobile network generation	4G	Power	
3G	<b>4</b> 0 ✓	Power source type *	AC, DC
4G	·	AC input voltage	110 - 240 V
3G standards	HSPA+, HSUPA, WCDMA	Output voltage Output current	12 V 1.5 A
4G standard	LTE-A	Power consumption (typical)	1.5 A 18 W
GSM bands supported	900,1800,2100 MHz	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10
UMTS bands supported SIM card type	900,1800,2100 MHz MicroSIM	Operational conditions	0.40.00
		Operating temperature (T-T)	0 - 40 °C -30 - 70 °C
		Storage temperature (T-T)	-30 - 70 C

Ports & interfaces		Operational conditions	
Ethernet LAN (RJ-45) ports * 4 USB port *		Operating relative humidity (H-H) Storage relative humidity (H-H)	10 - 90% 5 - 95%
USB 2.0 ports quantity	1	Weight & dimensions	
DC-in jack	<b>V</b>	Width	210 mm
Management features		Depth	115 mm
Web-based management	✓	Height Weight	33 mm 500 g
Wi-Fi Multimedia (WMM)/(WME)	<b>✓</b>		
Reset button	<b>✓</b>	Packaging data	
WPS push button	✓	Package width Package depth	293 mm 234 mm
Security		Package height	57 mm
Security algorithms	WPA2	Package weight	1.05 kg
Firewall	✓	Logistics data	
DMZ support	✓	Harmonized System (HS) code 8517699	85176990
Network address translation (NAT)	✓	, , ,	

