ZYXEL

Zyxel Nebula FWA710 wireless router Multi-Gigabit Ethernet Dual-band (2.4 GHz / 5 GHz) 5G White

Brand : Zyxel

Product code: FWA-710-EU0102F

Product name : Nebula FWA710
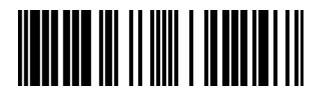
Nebula 5G NR Outdoor Router
Zyxel Nebula FWA710. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 4 (802.11n), WLAN data transfer rate (max): 300 Mbit/s. Ethernet LAN interface type: Multi-Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000,2500 Mbit/s. Mobile network generation: 5G, 4G standard: LTE-TDD & LTE-FDD, 5G standard: NR. Security algorithms: HTTPS. Product type: Desktop/pole router, Product colour: White, Housing material: Aluminium, Metal, Polycarbonate (PC)

WAN connection

Ethernet WAN *	✘
DSL WAN *	✘
SIM card slot *	✔
3G/4G USB modem compatibility *	✘

Wireless LAN features

Wi-Fi band *	Dual-band (2.4 GHz / 5 GHz)
Top Wi-Fi standard *	Wi-Fi 4 (802.11n)
WLAN data transfer rate (max) *	300 Mbit/s
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)

Network

Ethernet LAN *	✔
Ethernet LAN interface type *	Multi-Gigabit Ethernet
Ethernet LAN data rates	10,100,1000,2500 Mbit/s

Mobile network

Mobile network generation	5G
Dual SIM support	✘
4G standard	LTE-TDD & LTE-FDD
5G standard	NR
SIM card type	MicroSIM
Short Message Service (SMS)	✘

Ports & interfaces

Ethernet LAN (RJ-45) ports *	1
USB port *	✘

Management features

Web-based management	✔
Reset button	✔

Security

Security algorithms	HTTPS
Firewall	✔

Design

Built-in display	✘
Touchscreen	✘
Product type *	Desktop/pole router

Packaging content

Cables included	LAN (RJ-45)
AC adapter included	✘
Antenna included	✔
PoE injector included	✔
Mounting kit	✔
Warranty card	✔
Manual	✔
Quick installation guide	✔
Quick start guide	✔
Packaging content	Standard 802.3af/at Power of Ethernet (PoE) injector 1.8 m Ethernet cable yellow 8P8C PG19 thread (cable gland) Quick start guide Warranty card DoC and safety warning Wall/pole mounting kit

Antenna

Antenna design *	Internal
Antenna type	2x2
Antenna gain level (max)	9 dBi
Antenna direction type	Directional

Power

Power source type *	PoE
Power consumption (typical)	15 W

Operational conditions

Operating temperature (T-T)	-40 - 60 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	5 - 95%
Storage relative humidity (H-H)	5 - 95%

Protocols

DHCP server	✔

Design

Product colour	White
Housing material	Aluminium, Metal, Polycarbonate (PC)
Wall mountable	✔
International Protection (IP) code	IP68
Indication light	✔
LED indicators	Status
On/off switch	✘

Weight & dimensions

Width	255 mm
Depth	256 mm
Height	58 mm
Weight	1.11 kg

Packaging data

Package width	368 mm
Package depth	287 mm
Package height	111 mm
Package weight	2.52 kg

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