

Zyxel Nebula FWA710 AX3000 kültéri Dual-Band Wi-Fi PoE 5G/NR router + 1év Nebula Pro Licenc



3000Mb/s, IEEE 802.11a/b/g/n/ac/ax (Wi-Fi 6), LAN (2,5Gb/s): 1 port, USB-C: 1db, SIM kártya foglalat, 5G/NR, 9dBi, energiafelhasználás: 15W, fehér, IP68

Cikkszám: FWA710-EUZNN1F

Ár:

267 130 Ft

Garancia: 2 Év

Hardware specifications

5G NR interface

3GPP Release 15 standard-compliant

Supports both NSA and SA modes

Supports Sub-6 NR DL 2xCA (TDD/FDD)

Supports frequencies:

FDD: n1, n3, n5, n7, n8, n20, n28

TDD: n38, n40, n41, n77, n78

Supports DL 4×4 MIMO:

FDD: n1, n3, n7

TDD: n38, n40, n41, n77, n78

Data rates:

5G SA: DL 4.67 Gbps; UL 2.5 Gbps**

5G NSA: DL 3.74 Gbps; UL 1.46 Gbps**

Output power:

Class 2 (26 dBm) for 5G NR n41/n78

Class 3 (23 dBm) for all 5G NR bands

4G LTE interface

3GPP UE Category 19 standard-compliant

Supports frequencies:

LTE-FDD: B1/B3/B5/B7/B8/B20/B28

LTE-TDD: B38/B40/B41/B42/B43

Hardware interface

One 2.5GbE, 10/100/1000/2500 BaseT -TX Auto Rate, Auto Duplex

Two LED indicators for:

5G/4G signal strength

Device status

One 3FF micro SIM card socket

One reset to default button

Power consumption

Power consumption at PoE

< 15 W (est.)

Physical specifications

Item

dimensions (WxDxH):

255 x 256 x 58 mm (9.99" x 10.03" x 2.28")

weight:

1112 g (2.452 lb.)

Packing

dimensions (WxDxH):

368 x 287 x 111 mm (14.49" x 11.30" x 4.37")

weight:

2517 g (5.549 lb.)

Environmental specifications

Operating Environment

Temperature:

-40°C to 60°C (- 40°F to 140°F)

Humidity:

5% to 95% (non-condensing)

Storage Environment

Temperature:

-40°C to 65°C (-40°F to 149°F)

Humidity:

5% to 95% (non-condensing)

Ingress Protection rating

IP68

Lightning protection

K.21 enhanced mode, 6 KV

Certification

CE

WEEE (Waste Electrical and Electronic Equipment) Directive certification

RoHS (Restriction of Hazardous Substances) Directive certification

HSF (Hazardous Substance Free)

European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste

Package contents

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
