

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                  |                                     | Design                            |   |
|---------------------------------|-------------------------------------|-----------------------------------|---|
| Ethernet WAN *                  | ✗                                   | Built-in display                  | ✗   |
| DSL WAN *                       | ✗                                   | Touchscreen                       | ✗   |
| SIM card slot *                 | ✓                                   | Product type *                    | Desktop/pole router   |
| 3G/4G USB modem compatibility * | ✗                                   | <b>Packaging content</b>          |   |
| Wireless LAN features           |                                     | Cables included                   | LAN (RJ-45)   |
| Wi-Fi band *                    | Dual-band (2.4 GHz / 5 GHz)         | AC adapter included               | ✗   |
| Top Wi-Fi standard *            | Wi-Fi 4 (802.11n)                   | Antenna included                  | ✓   |
| WLAN data transfer rate (max) * | 300 Mbit/s                          | PoE injector included             | ✓   |
| Wi-Fi standards                 | 802.11b, 802.11g, Wi-Fi 4 (802.11n) | Mounting kit                      | ✓   |
| Network                         |                                     | Warranty card                     | ✓   |
| Ethernet LAN *                  | ✓                                   | Manual                            | ✓   |
| Ethernet LAN interface type *   | Multi-Gigabit Ethernet              | Quick installation guide          | ✓   |
| Ethernet LAN data rates         | 10,100,1000,2500 Mbit/s             | Quick start guide                 | ✓   |
| Mobile network                  |                                     | 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 |
| Mobile network generation       | 5G                                  | <b>Antenna</b>                    |   |
| Dual SIM support                | ✗                                   | Antenna design *                  | Internal  |
| 4G standard                     | LTE-TDD & LTE-FDD                   | Antenna type                      | 2x2   |
| 5G standard                     | NR                                  | Antenna gain level (max)          | 9 dBi   |
| SIM card type                   | MicroSIM                            | Antenna direction type            | Directional   |
| Short Message Service (SMS)     | ✗                                   | Power                             |   |
| Ports & interfaces              |                                     | Power source type *               | PoE   |
| Ethernet LAN (RJ-45) ports *    | 1                                   | Power consumption (typical)       | 15 W  |
| USB port *                      | ✗                                   | Operational conditions            |   |
| Management features             |                                     | Operating temperature (T-T)       | -40 - 60 °C   |
| Web-based management            | ✓                                   | Storage temperature (T-T)         | -40 - 65 °C   |
| Reset button                    | ✓                                   | Operating relative humidity (H-H) | 5 - 95%   |
| Security                        |                                     | Storage relative humidity (H-H)   | 5 - 95%   |
| Security algorithms             | HTTPS                               |                                   |   |
| Firewall                        | ✓                                   |                                   |   |

| Protocols                          |                                      | Weight & dimensions |         |
|------------------------------------|--------------------------------------|---------------------|---------|
| DHCP server                        | ✓                                    | Width               | 255 mm  |
| Design                             |                                      | Depth               | 256 mm  |
| Product colour                     | White                                | Height              | 58 mm   |
| Housing material                   | Aluminium, Metal, Polycarbonate (PC) | Weight              | 1.11 kg |
| Wall mountable                     | ✓                                    | Packaging data      |         |
| International Protection (IP) code | IP68                                 | Package width       | 368 mm  |
| Indication light                   | ✓                                    | Package depth       | 287 mm  |
| LED indicators                     | Status                               | Package height      | 111 mm  |
| On/off switch                      | ✗                                    | Package weight      | 2.52 kg |



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