



**Ubiquiti GBE-Plus | CPE |
GigaBeam, 60GHz, 35dBi,
1.5Gbps+, 1x RJ45 1000Mb/s**



link to the product:

<https://www.batna24.com/gb/p/radio-lines/ubiquiti-gbe-plus-cpe-gigabeam-60ghz-35dbi-15gbps-1x-rj45-1000mb-s>

Price: **799.82 zł** gross / 650.26 zł net



Manufacturer: UBIQUITI

Referention number: DNXXGGHIJDRMLIN



Full product description

GigaBeam Plus 60 GHz (GBE-Plus)

GigaBeam Plus 60 GHz (GBE-Plus) - is a **60 GHz** access point for low interference and high throughput long distance deployment, 60 GHz , **35 dBi, up to 1.5 Km, 1.5+ Gbps**

Excellent quality and good performance

The GBE-Plus can be used as a high-bandwidth **PTP solution** in WISP deployments. The access point has a rugged industrial grade enclosure for Outdoor use. The GBE-Plus achieves significant performance improvements with its integrated Cassegrain reflector design. The device can be easily configured and controlled using the UISP Control Panel and the **UISP mobile app via Bluetooth**.



GigaBeam Plus equipment at a high level

This access point has a powerful Quad-Core ARM Cortex A7 PROCESSOR and 256 MB DDR3, which guarantees stable operation even under heavy loads. It operates GBE-Plus in the frequency range of **57,000-66,000 MHz**, which is directly dependent on the norms of a specific region. Given the **transmitter power of 17 dBm** and the built-in **35 dBi antenna**, it is possible to establish a connection over a distance of **up to 1.5 km**. Bidirectional throughput becomes **1.5+ Gbps**. Configuration of the device is possible both via Ethernet (there is one RJ45 10/100/1000 Mbps port) and via Bluetooth. There is also **2400-2483.5 MHz radio** control. GigaBeam Plus has sealed housing of quite small size, only Ø155 x 137 mm, and weighs **about 1 kg**. It is equipped with special bracket that ensures very easy installation, and also allows to adjust directionality of access point.



Advantages

- Low interference at 60 GHz
- High gain 35 dBi antenna
- Transmission rate over 1.5 Gbps with low latency
- Range up to 1.5 km
- Quick setup via UISP application over Bluetooth