

## RIAN x OneWeb services

Oneweb is revolutionizing the way people around the world access the internet. Using their innovative satellite network, Oneweb is able to provide fast, reliable internet access to people in even the most remote and underserved locations. Their low-orbit satellites are designed to minimize latency and deliver high-speed internet access, with speeds of up to 1 Gbps and an aggregate capacity of over 20 Tbps for the entire network.

Residential customers and business owners alike can benefit from Oneweb's services. Whether it's a fast and reliable internet connection or specialized services like satellite backhaul, Oneweb has a solution that can meet the needs of any user. Compatible with a variety of end-user devices, including smartphones, tablets, laptops, and IoT devices, Oneweb's services allow users to stay connected wherever they are.

Oneweb offers the benefits of high-speed internet access without the need for a fixed location. For users on the go, in remote areas, or simply looking for an alternative to terrestrial broadband, Oneweb's services provide a reliable way to stay connected.

### Key Specifications

- **Satellite constellation:** Oneweb's satellite constellation currently consists of over 648 low-orbit satellites, with plans to eventually expand to around 1,980 satellites. These satellites are designed to provide high-speed internet access to users around the world.
- **Coverage:** Oneweb's satellite network is designed to provide coverage to anywhere on Earth, including remote and underserved areas. The company claims to be able to deliver internet speeds of up to 1 Gbps with low latency to users anywhere in the world.
- **Capacity:** Oneweb's satellite network has an aggregate capacity of over 20 Tbps, with each satellite able to support up to 1 Gbps of capacity. This allows the company to provide fast, reliable internet access to users around the world.
- **Compatibility:** Oneweb's services are compatible with a variety of end-user devices, including smartphones, tablets, laptops, and IoT devices. Users can connect to the network using a range of devices and technologies, depending on their needs and preferences.
- **Services:** Oneweb offers a range of services, including broadband internet access, satellite backhaul, and other specialized services. The company's services are designed to meet the needs of a variety of users, including residential customers, businesses, and governments.

**More information will follow soon!**