

Ovzon Medium W/H OTM



HIGHLIGHTS

70 Mbps transmit* 100 Mbps receive*

SPECIFICATIONS

Transmit*	1 – 70 Mbps
Receive*	20 – 100 Mbps
TX Frequency	12.75 to 13.25 GHz
RX Frequency	10.70 to 11.70 GHz
User Interface	Hosted GUI
Data Interface	LAN (cable)
Dimensions Medium W	575 / 270 mm 22.6 / 10.6 in
Dimensions Medium H	395 / 395 mm 15.6 / 15.6 in
Weight Medium W	17.7 kg / 39.0 lb
Weight Medium H	14.7 kg / 32.4 lb
Environmental	IP66
Temperature	-40°C to +50°C, -40°F to +122°
Power consumption	Operating 180 – 260 W
DC input**	24 VDC
AC input**	100 – 240 VAC 50/60 Hz

*) Operating in Ovzon's service, data rate depending on location within coverage and satellite.
 **) Supplied to external power supply.

Ovzon

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The Ovzon Medium W/H terminals are broadband satellite terminals for on-the-move applications. Combined with our satellite services, they offer full mobility, ease-of-use, and access to Ovzon's high throughput Ku-band.

The terminals are ruggedized and optimized for all applications and ideal for demanding environments, and can be installed on helicopters, boats, and land vehicles.

Fully Integrated

The Ovzon Medium OTM terminals are compact and contain a unique flat panel antenna with electrical steered polarization, a cooling system, and all necessary user interfaces (graphical and connectors). They can be aligned and connected within seconds and their intuitive graphical interface gives the user complete control with a laptop making it easy to use.

Ovzon SATCOM-as-a-Service

Ovzon offers different categories of satellite services with global reach using Ovzon's satellite network.

Ovzon Pegasus, enabled by Ovzon 3 bringing a steerable beam service offering, specifically developed for the critical tasks of the most demanding customers. Ovzon Hero, our advanced, custom-sized high-performance service, developed for the critical tasks of the most demanding customers. Ovzon Go, our standard service for fixed usage model and committed information rates. Ovzon Plus, our entry level service offers flexible throughput rates as well as per GB data packages.

Ovzon SATCOM-as-a-Service includes:

- Ovzon Airtime
- Ovzon terminal OTP and OTM
- Internet Gateway access
- Terrestrial Backbone connectivity
- 24/7 customer service & support.