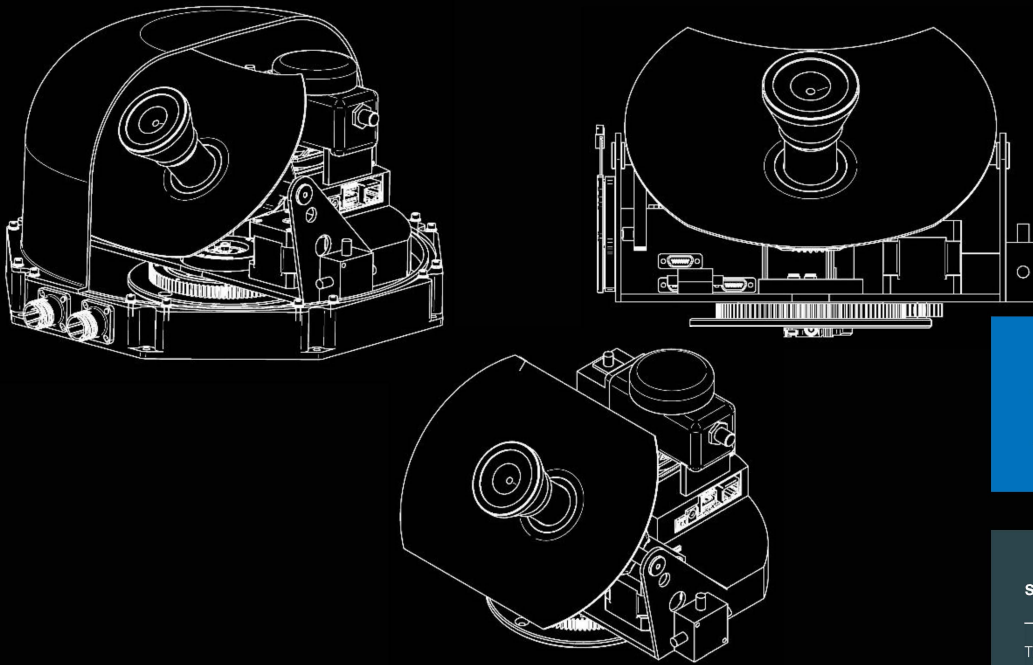


# Ovzon P20 OTM



## HIGHLIGHTS

45 Mbps transmit    190 Mbps receive

## SPECIFICATIONS

Transmit*	Up to 45 Mbps
Receive*	Up to 190 Mbps
User Interface	Web GUI
Data Interface	Ethernet (cable)
Dimensions	H/Ø
Land, maritime	180 / 290 mm, 7.1 / 11.4 in
Airborne w/o radome	160 / 290 mm, 6.3 / 11.4 in
Weight	
Land: Vehicle mounting, MIL radome	5.0 kg, 11.0 lb.
Maritime: Mast mounting, fiberglass radome	6.0 kg, 13.2 lb.
Airborne: Hatch mounting, w/o radome	4.0 kg, 8.8 lb.
Angular Velocity ° / S	>=300
Environmental	IP66
Temperature	-40°C to +50°C, -40°F to +122°F
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 by external power supply.

The Ovzon P20 is a small, ruggedized parabolic broadband satellite terminal that covers land, maritime, and airborne mobility applications.

The Ovzon P20 is ruggedized and optimized for applications on land, at sea, or in the air and for rapid deployment tasks. The terminal is ideal for use in demanding environments such as helicopters, boats, and vehicles. The Ovzon P20's shape, size, and weight make it an excellent choice for unmanned aerial vehicles (UAVs).

### Ease of use

Time is critical when operations are conducted in challenging situations. The Ovzon P20 is designed for optimal user experience and high data rate capacity. The terminal can provide the user with almost immediate connectivity (<60 seconds) to transmit data rates up to 45 Mbps and receive up to 190 Mbps.

### 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, customized high-performance service developed for the critical tasks of the most demanding customers.
- Ovzon Go, our flexible service for fixed usage model and committed information rates.
- Ovzon Plus, our essential service which 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.

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