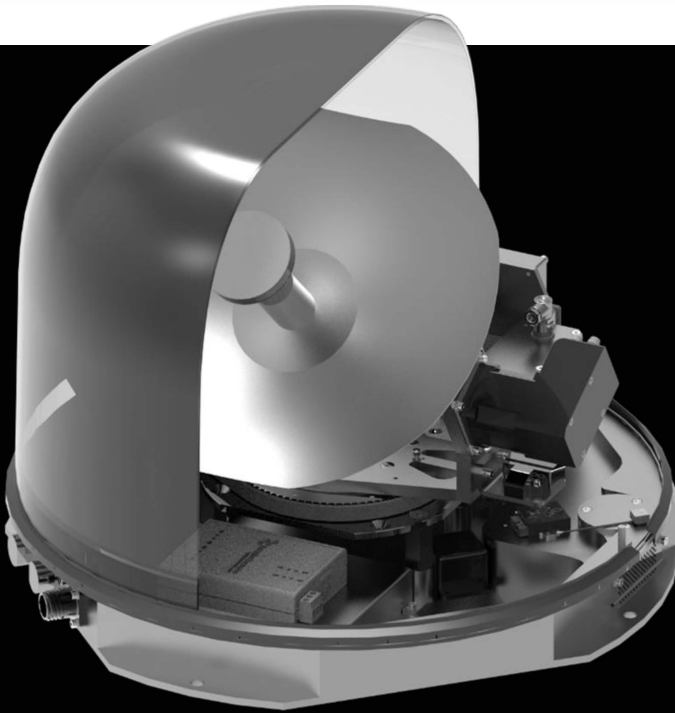# Ovzon

Ovzon P30 OTM

The Ovzon P30 is a broadband satellite terminal for on-the-move applications for Land, Maritime and Airborne applications.

SPECIFICATIONS

Transmit*	Up to 75 Mbps
Receive*	Up to 225 Mbps
User Interface	Web GUI
Data Interface	Ethernet (cable)
Dimensions	H/Ø
Land, maritime	330 / 430 mm, 13.0 / 16.9 in
Airborne w/o radome	330 / 398 mm, 13.0 / 15.7 in
Weight	
Land: Vehicle mounting, MIL radome	17 kg, 37.4 lb.
Maritime: Mast mounting, fiberglass radome	18 kg, 39.6 lb.
Airborne: Hatch mounting, w/o radome	15 kg, 33.0 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.

Ovzon

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Specifically designed to meet customers' mission-critical needs, the Ovzon P30 is ideal for use in demanding environments that require more bandwidth, high performance, and resiliency. The terminal is optimized for applications on land, at sea, or in the air.

Ease of use

When operations are conducted in challenging situations, time is of the essence. The Ovzon P30, with its optimal user experience and high data rate capacity, empowers users with real-time acquisition and operation. It supports transmit data rates up to 75 Mbps and receive data rates up to 225 Mbps, putting you in control.

Ovzon SATCOM-as-a-Service

Ovzon offers different categories of satellite ser-vices 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.