

# Ovzon T8 OTM



## HIGHLIGHTS

**FORM FACTOR:** 186 / 129 mm, 7.3 / 5.1 in

**WEIGHT:** 2.1 kg, 4.6 lb.

## SPECIFICATIONS

Transmit*	Up to 6 Mbps
Receive*	Up to 96 Mbps
User Interface	Web GUI
Data Interface	Ethernet (cable), WiFi
Monitor and Control	JSON, SSH
Dimensions H/Ø	186 / 129 mm, 7.3 / 5.1 in
Weight	2.1 kg, 4.6 lb.
Environmental	radome for environmental protection
Temperature	-20°C to +55°C, -40°F to +122°F
Power consumption	Operating 70 – 150 W
DC input**	12-36 VDC

\*) Operating in Ovzon's service, data rate depending on location within coverage and satellite.

\*\*) Supplied by external power supply.

**Disclaimer:** Specifications are subject to change without prior notice.

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The Ovzon T8 is an ultra-compact, lightweight On-The-Move (OTM) mobile satellite terminal, the smallest terminal in its class. Its form factor and weight unlock entirely new possibilities for mission-critical connectivity.

The Ovzon T8's size and flexibility enable seamless integration across a wide range of mobile platforms on land, at sea, or in the air—supporting new use cases that were previously not feasible due to size, weight, and power constraints.

### Ease of use

Time is critical when operations are conducted in challenging situations. The Ovzon T8 enables rapid deployment, high mobility, and reliable connectivity, even in the most contested or complex operational environments.

### Ovzon Solution includes:

- Ovzon Managed Satellite Capacity
- Ovzon Mobile Satellite Terminals
- Internet Gateway Access
- Terrestrial Backbone Connectivity
- 24/7 Global Customer Service and Support

### Ovzon Satellite Services

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

- **Ovzon Orion:** enabled by the Ovzon 3 On-Board-Processor. The service allows for the most advanced features specifically for the mission-critical applications of customers operating in near-peer environments.
- **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.