

RADOME

SatRev S.A. is a **Polish space company** established in 2016 in Wroclaw, Poland. Up until this day, SatRev **deployed and operated 12 satellites** on LEO, successfully designing dedicated and rideshare missions. Current product offering ranges between **ground stations, imagery analysis**, and complete **nanosatellite systems** with end-to-end mission management.

All-Weather Protection



SatRev's radome provides essential protection to withstand extreme weather, it ensures the resilience and reliability of your operations, no matter the climate.

Radome's role is to protect the rotor, dish and all other equipment from environmental conditions such as wind, salty water spray and allow thermal control for the electronic and radio equipment. The dome is anchored to the Ground Station concrete base.

Key parameters

- Outer diameter: **5.5 m**
- Base diameter: **~4.8 m**
- Height to highest point: **~5 m**
- Entrance side length: **~0.66 m**
- Estimated assembly mass: **900 kg**



Interior of the dome can be air-conditioned. Parts of the dome are fabricated using epoxy glass composite and coated with gelcoat for extra protection. The radome comes pre-assembled in 78 interlocking sections, so after shipping or pickup it can be easily assembled back together.

Unit Price: € 40,000.-

Lead Time: 1+ months

Installation on customer's location should be subject to a separate quotation.

