

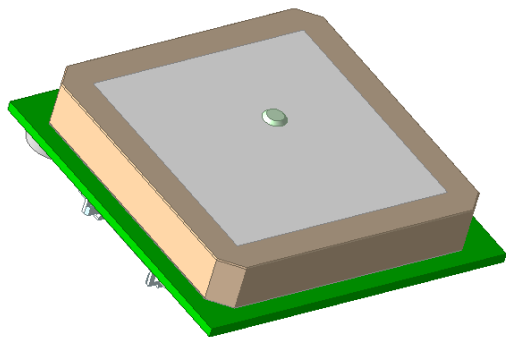


EVERCOM
COMMUNICATION



GPS/Glonass+ Compass Smart Antenna

OX-CSA-GP027-00



Frequency : 1575~1610Mhz

Gain (Zenith) : 5.0dBic typ.

Gain at 10° elevation : -1.0dBic typ.

Bandwidth (10dB return loss):
35MHz min.

Polarization : R.H.C.P

Conditions : @70*70 Ground

Voltage Supply : .5V

Noise Figure : 1.5dB max.

Output V.S.W.R : 1.5 max

Dimension : 25*25*4mm

Power Consumption : Max. 40~50mA

Temperature : -40°C to + 85°C

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ISO 9001



Features:

- High gain and low noise
- Supports U-blox AssistNow Online/AssistNow Offline A-Gnss services and is OMA SUPL1.0 compliant
- Supports data logging
- Open sky cold start 29 second
- Accuracy 2.5m CEP
- RoHS compliance
- RS232/TTL electrical level is available
- GPS Navigation Status LED Indicator is available
- SRAM backup battery is available



Applications :

- Automotive, recreational, UAV, handheld system.

