

Antenna Options for the Repeaters

GNSS-TW-3872-ANT (old code GNSS-L1L2G1GA-ANT)

- GPS L1/L2, GLONASS G1/G2 + BeiDou B1 + Galileo E1
- Gain 35dB, 32 dB min
- Temperature range -40°C to +85°C
- Invariant performance from: +2.5 to 16VDC
- Weight 185 g
- Great multipath rejection and great signal to noise ratio



GNSS-TW-3872-ANT

GNSS-TW-3742-ANT

- GPS L1, GLONASS G1, Galileo E1, BeiDou B1 and SBAS (WAAS, EGNOS, QZSS & MSAS)
- Frequency band (1557 to 1606 MHz)
- Supply Voltage Range (over coaxial cable) 2.5 to 16 VDC nominal (12VDC recommended max.)
- High Gain +38dB
- High rejection SAW filter
- Excellent signal to noise ratio
- Temperature range -40°C to +85°C
- IP67
- Weight 150 g
- Great multipath rejection and great signal to noise ratio



GNSS-TW-3742-ANT

Mounting accessories

GNSS-ESM-T

for
GNSS-TW-3872-ANT
GNSS-TW-3742-ANT
GNSS-TW-3372-ANT

OR GNSS-ANT-L-MOUNT-T



GNSS-ANT-L-MOUNT-T



GNSS-ESM-T

Antenna Options for the Repeaters

GNSS-TW-3372-ANT

- GPS L1, GLONASS L1 and SBAS (WAAS, EGNOS & MSAS) frequency band (1575 to 1606 MHz)
- 40dB LNA Gain
- A tight pre-filter to protect against saturation by high level sub-harmonics and L-Band signals
- Wide voltage input range: 2.5 to 16 VDC
- Low Power: 9mA typ. at 2.3Vcc min
- IP67 Compliant conical radome
- Excellent signal to noise ratio
- Weight 150 g
- Operating Temperature Range -40 to +85 °C



GNSS-TW-3372-ANT

GNSS-TRIMB-L1L2-BULLET-ANT

- Dual Frequency – GPS L1 and L2 bands
- Weatherproof housing
- Extended temperature range (-40°C / +85°C)
- Gain 35±3dB
- Prime Power 5.0V DV (±10%)
- Filtering for RF Jamming environments
- Weight 200g



GNSS-TRIMB-L1L2-BULLET-ANT

GNSS-TRIMB-BULLET-ANT

Replaced with GNSS-TW-3372-ANT

Mounting Accessories

GNSS-ESM (Ext Spacer and Mount for Bullet III)
for
GNSS-TRIMB-L1L2-BULLET-ANT

