

## GSynQ/T MK-1A Smart Antenna

The GSynQ MK-1A is the latest version of this popular, low cost line of GPS smart antennas originally introduced in 2000.

End of Life Announcement for GSynQ MK-1A

Features include:

- Motorola designed iLotus M12M GPS Timing receiver with field proven Auto Survey, Position-Hold and T-RAIM modes.
- Timing receiver accuracy of  $\pm 10$ ns, 1 Sigma, and 2 ns 1 sigma with the sawtooth correction applied.
- Waterproof, base-mounted 12 pin Binder connector (interconnecting cables quoted on request).
- Operational input voltage range of  $\pm 9$  to 30 VDC.
- Available with either  $\pm$  RS-232, for short cable lengths up to 15 meters,  $\pm$  or RS-422 for cable lengths  $\pm$  of 15  $\pm$  meters to 1000 meters.
- Power consumption of less than 1W.
- Small, lightweight and easy to install.
- Power derived from customer equipment or Synergy's GSynQ Interface Units (GIU).

Data Sheet