



MobileMapper Beacon

DIFFERENTIAL CORRECTION RECEIVER WITH BLUETOOTH WIRELESS TECHNOLOGY

Flexible Compatibility

MobileMapper™ Beacon compliments GPS receivers by improving real-time positioning accuracy with DGPS corrections. Specifically designed for Thales Mobile Mapping Solutions, MobileMapper Beacon is also compatible with most GPS manufacturers' receivers. MobileMapper Beacon provides access to standard RTCM SC-104 DGPS corrections broadcast by beacon networks around the world and can be connected to your GPS receiver via the integrated wireless Bluetooth® link or the included serial cable.

Reliable Accuracy

In the field, reliable positioning accuracy is imperative. With MobileMapper Beacon providing DGPS corrections to your handheld GPS receiver, you can have confidence in your ability to attain accurate results even in environments considered challenging for WAAS or EGNOS.

Designed to go where you go, MobileMapper Beacon offers maximum portability and convenience with an integrated all-in-one design built to withstand rigorous conditions. When paired with MobileMapper CE, MobileMapper Beacon delivers reliable DGPS corrections to attain sub-meter accuracy.



Advanced Features

MobileMapper Beacon employs an integrated H-field antenna and advanced signal processing for superior performance in challenging environments, and automatic tuning to the best available beacon signal minimizes configuration and set-up time.

Powered by four standard AA batteries and conveniently worn in a belt-mounted carrying case, MobileMapper Beacon is ideal for demanding users that expect flexible, reliable and powerful hands-free performance.

MobileMapper Beacon offers an external serial data port for cabled connectivity to MobileMapper or other GPS receivers, and integrated Bluetooth wireless technology gives you cable-free convenience with MobileMapper CE and other devices featuring Bluetooth technology.



The MobileMapper Beacon Standard Kit includes:

- MobileMapper Beacon receiver
- Four AA batteries
- Battery clips
- Carrying case
- Serial data cable
- User manual



Thales

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