

RX Oncore Module

EOL announcement RX Oncore

The RX Oncore high performance GPS receiver features Smart-Start Technology and supports AGPS and SBAS augmentation systems. With a sensitivity of up to -159 dBm, this industrial grade receiver features Auto-Startup, and is capable of tracking 16 satellites simultaneously.

This cost effective solution is custom designed to be applied in an extensive variety of GPS applications where superior performance, precise location, reliability and easy integration are paramount.

RX Oncore Key Features

- Smart-Start™ Technology
- High Sensitivity up to -159 dBm
- Price / Performance quality
- Pin compatibility
- Industrial Grade -40C to +85C
- Auto Startup
- Supports AGPS, SBAS (WAAS, EGNOS)

Applications

- Cellular phones and smart phones
- Personal navigation devices (PND)
- Automotive Navigation
- Embedded Applications

(datasheet)

(Technical Data Sheet)

RX Oncore Low Cost Evaluation Kit