

GNSS Receiver Module

Features

- GNSS receiver module to meet various requirements
- Line-Up such as small size and built-in antenna type

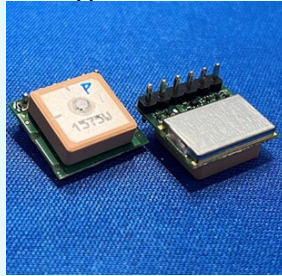
Line-Up

【Position detection】

Built-in antenna type

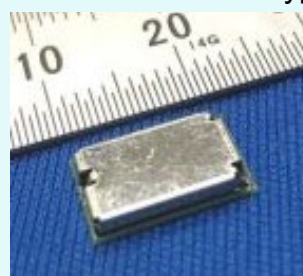


GPS-155 1.8V driving



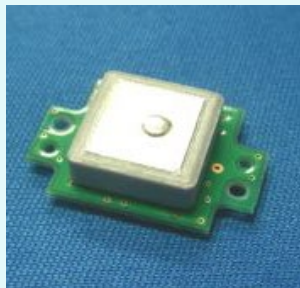
GPS-157 3V driving

External antenna type



GSU-151

- Optimum set-up of antenna position
- Flexible design
- High receiving sensitivity



GPS-154 3V driving



KGM-810G with radome

【Timing & Synchronization】



GSU-83

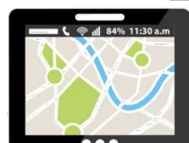
- Synchronization with high precision timing
- Corresponding to 1PPS output
- Used for communication and measurement

*Built-in antenna type includes a passive antenna.
*External antenna type needs an antenna separately.

Applications



Dashboard camera



Car navigation



Digital camera



Radio equipment

Development of Hardware

Optimum solution corresponding to functions and shape for request

Example: RTK Terminal (High precision GNSS), GPS tracker (LTE, Sigfox etc.)
Customized antenna