



Bringing the future to a home near you

Generic Functions and Performance

Compliant Marine Standards	RTCM standards 11901.1,ETSI EN303 098-1
Reliability	Test against IEC 60945
Strobe Light Functions	20cd,170 degree scattering, flash once per second
Housing LED	Single color Green,Single color Blue,Single color Red
Operating temp.	-20° C to 50° C

GNSS and Configuration

Supportted GNSS	GPS,Beidou,Galileo,GLONASS
GNSS System Priority	It can be configured to lock Beidou satellite or GPS satellite first on production line.
TIFF(Fisrt Positioning Time)(s)	45-60 seconds with signal strength @ -130dBm
Beacon Configuration Functions	Beacon MMSI Flashing,Firmware Update,Battery Power Status
Beacon Configuration Port	Bluetooth 5.x

Distress Signal functions

Marine Distress Signals	AIS Alert
AIS Channels	161.975MHz,162.025MHz
AIS Transmission Power	1W EIRP

Accessories

Magnet Bar	false
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