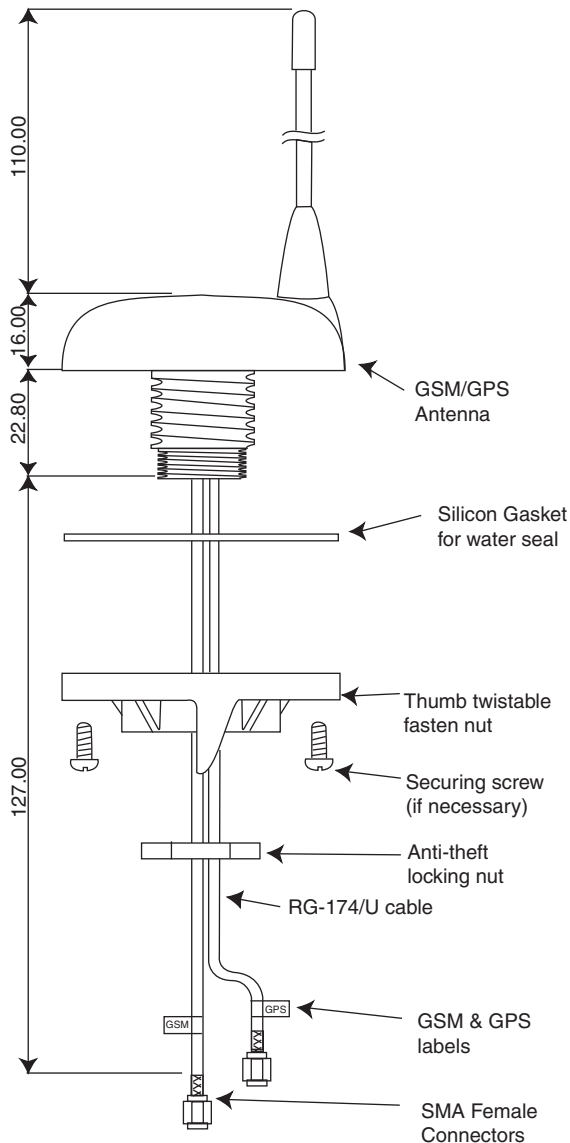


GPS & GSM Antenna

Skymaster Combo: 2-in-1 GPS & GSM Antenna



SPECIFICATIONS

GPS

High performance GPS patch antenna with state-of-the-art low noise amplifier

◆ Construction (mm)	59.8 Dia. x 438.8H
◆ Frequency (MHz)	1575.42 +/- 1.023
◆ Gain	27 dB typically
◆ Noise Figure	1.2 max.
◆ Attenuation	20dB min. @ F0+/-50MHz
◆ Band Width	10 MHz
◆ VSWR	< 1.5
◆ Impedance	50 ohm
◆ Power Consumption	4.5~5.5 VDC/28 mA
◆ Cable	5m RG-174
◆ Connector	FME
◆ Operating Temperature	-35°C ~ +85°C
◆ Storage Temperature	-40°C ~ +90°C

GSM

Multi-band antenna for 900 MHz & 1800 MHz cellular phone

◆ Frequency	870~960 MHz
◆ Gain	3 dB
◆ VSWR	< 1.5
◆ Impedance	50 ohm
◆ Handling Power	20W
◆ Cable	5m RG-58
◆ Connector	FME
◆ Operating Temperature	-35°C ~ +85°C
◆ Storage Temperature	-40°C ~ +90°C

ORDERING INFORMATION

Part #	Description
Skymaster Combo	2-in-1 GPS & GSM Antenna