

16-7023-A

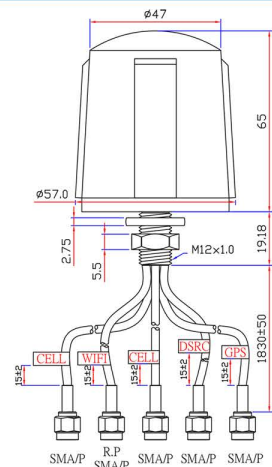
5-in-1 MiMo Antenna



- 2x LTE 4G, 3G, 2G MiMo
690~960/ 1710~2170/ 2500~2700 MHz
- Wi-Fi 2.4 ~ 2.5 GHz
- DSRC 5.8 ~ 6 GHz
- GPS 1575.42 ± 1.023 MHz
- IP67 water and Dust Migration Protection
- 6 Foot RG174 Low Loss Cable
- SMA Male Connectors

Product Details

Skywave 16-7023-A antenna is a “multiple-input, multiple-output” (MiMo) omni-directional, low-profile, external antenna. This antenna combines five separate antennas into one enclosure. It includes two wide banded LTE antennas that cover 4G, 3G and 2G bands, one 2.4GHz Wi-Fi antenna, one DSRC antenna and one active GPS antenna. Low loss RG174 cable is used for it’s flexibility and efficiency. The enclosure is designed to meet IP67 with protection from water and dust migration.



	LTE	WiFi	LTE	DSRC	GPS
Frequency	690~960 MHz 1710~2170 MHz 2.5~2.7 GHz	2.4~2.5 MHz	690~960 MHz 1710~2170 MHz 2.5~2.7 GHz	5.8~6 GHz	1575.42 ± 1.023 MHz
Gain (Typical)	1.5-2.5 dBi	1.5-2.5 dBi	1.5-2.5 dBi	1.5-2.5 dBi	1.5-2.5 dBi
VSWR	≤ 1.5:1	≤ 1.5:1	≤ 1.5:1	≤ 1.5:1	≤ 1.5:1
Return Loss	-15 dB	-15 dB	-15 dB	-15 dB	-15 dB
Cable Length	6 foot	6 foot	6 foot	6 foot	6 foot
Connector Type	SMA Male	R.P. SMA Male	SMA Male	SMA Male	SMA Male