



GPS ANTENNA

Internal GPS active patch antenna
13x13x7; 24 dBi, U.FL088 57mm

AP-AA12-24U

SECTRON company offers a wide portfolio of GPS antennas with various versions differing in shape, level of gain and manner of attachment. SECTRON guarantees a compatible connection between an antenna and all antenna adaptors produced by SECTRON.

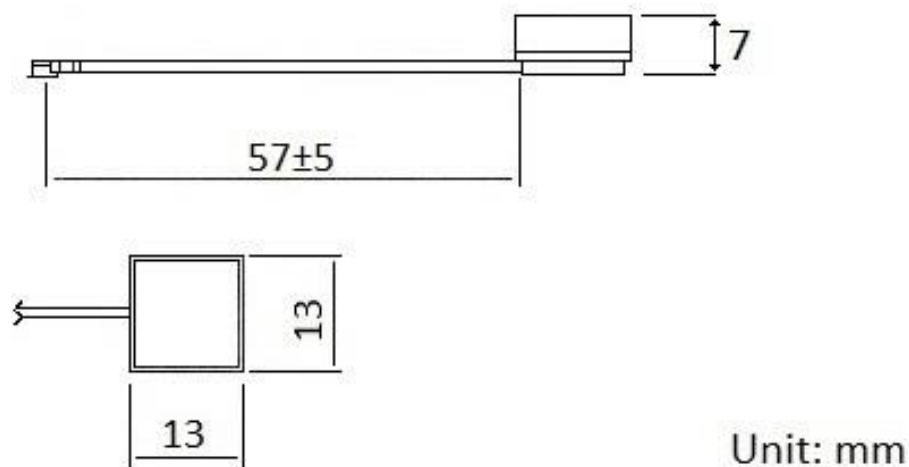


BENEFITS

- Low VSWR
- Minimalist dimensions

Technology	GPS
Frequency bands	1575.42 MHz
Bandwidth	-
Gain	24 dBi
VSWR	<2.0:1
Impedance	50 Ohm
Directivity	Omni-directional
Beam angle	H 360° V 30°
Polarization	R.H.C.P.
Maximum input power	10 W
Power voltage	2.5 - 3.5 V DC
Dimensions	13 x 13 x 7 mm
Weight	4.97 g
Operating temperature	-40 to +85 °C
Execution	Internal
Method of attachment	Soldering
Cable type	Hirose088
The cable length	57 mm
Connector type	U.FL(m)

DRAWING



CONTACTS