



## GPS ANTENNA

Internal patch antenna GPS,  
active 25x25x7, 30 dBi,  
1.13 mm cable 80 mm, U.FL

AP-AP25-30U

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.

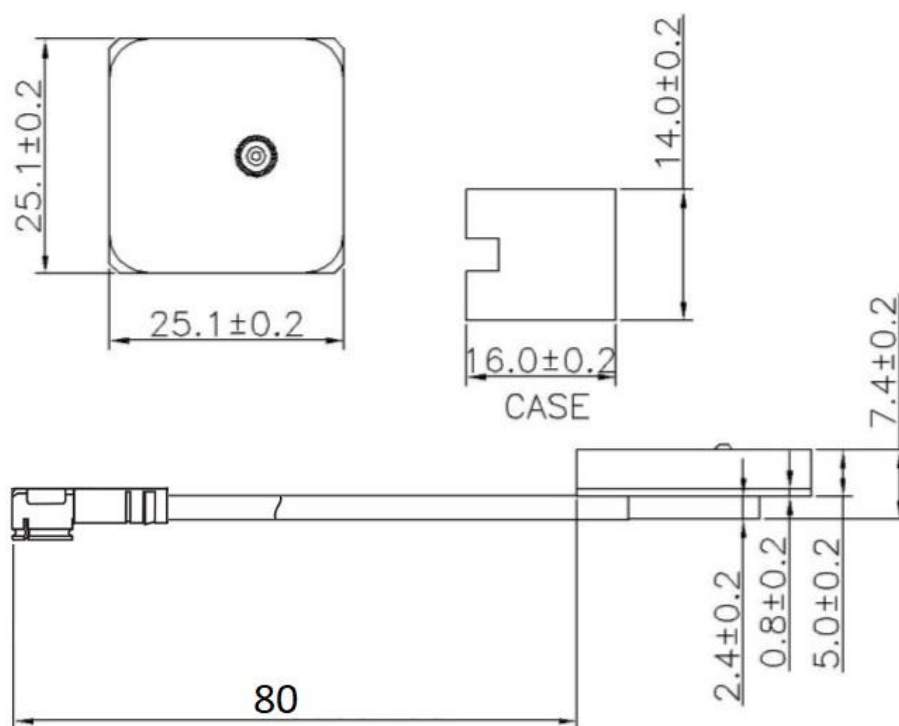


### BENEFITS

- High gain
- Minimalistic dimensions

Technology	GPS
Frequency bands	1575.42 MHz
Bandwidth	-
Gain	30 dBi
VSWR	<2.0:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	R.H.C.P.
Maximum input power	10 W
Power voltage	2.5 – 5.5 V
Dimensions	25 x 25 x 7 mm
Weight	105 g
Operating temperature	-30 to +80 °C
Execution	Internal
Method of attachment	Patch panel
Cable type	1.13 mm
The cable length	80 mm
Connector type	U.FL 088

DRAWING



Unit: mm

Different connector variants or cable lengths are available on request.