

Cantek CPA18

GPS Passive Antenna

Features:

- Most compact GPS passive antenna in the market
- Special design for slim ceiling mount
- Suitable for both indoor and outdoor applications
- Applicable for Automotive, Tablet PC, GPS Vehicle Tracker, PND, GPS Re-Radiating Repeat System



Part Number: 820.012

Specifications:

Electrical	
Frequency Range	1575.42MHz ±3MHz
RF Connector	SMA (female)
Terminal Impedance	50Ω
Polarization Type	RHCP
VSWR	≤1.8
Gain, @70*70 Ground Plane	4.5 dBi, typical ±1.0
Housing Material	ABS, black
Mount Method	Screw (M12)
Mechanical	
Dimensions	63x63x18mm
Mount Bolt's Size	Φ: 12mm, L: 11mm
Weight	45g
Waterproof	IP65
RoHS Compliant	YES
Operating Temperature	-40℃~+85℃
Humidity	+40±2℃, 90~95% RH