

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Visit our website - *Click HERE*

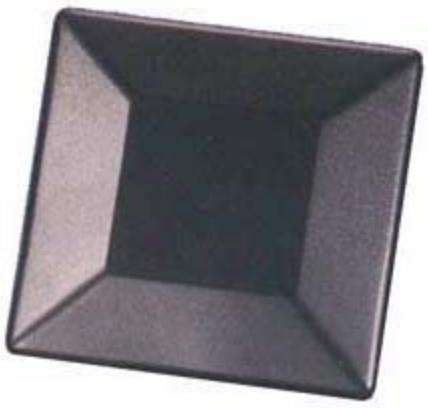
GPS ANTENNA SPECIFICATIONS

RoHS Compliant

Model No.: PA175S

Antenna:	
Center Frequency	1575 ± 3 MHz
VSWR	1.5:1 max.
Bandwidth	20MHz min. at -10dB
Impedance	50Ω
Axial Ratio	3dB max. θ=0°
Peak Gain	4dBic min.
Ground Plane	70 mm x 70mm
Gain Coverage	≥ -4dBic at -90° ≤ θ ≤ 90° (over 75% volume)
Power Handling	1 watt
Polarization	RHCP
Mechanical:	
Weight	48g max.
Size	66 x 66 x 18 mm
Connector	SMA jack
Environmental:	
Working Temperature	-40°C< T< +85°C
Storage Temperature	-50°C< T< +95°C
Vibration	Sine Sweep,1G(0-P),10-150-10Hz each axis
Humidity	95%~100% RH

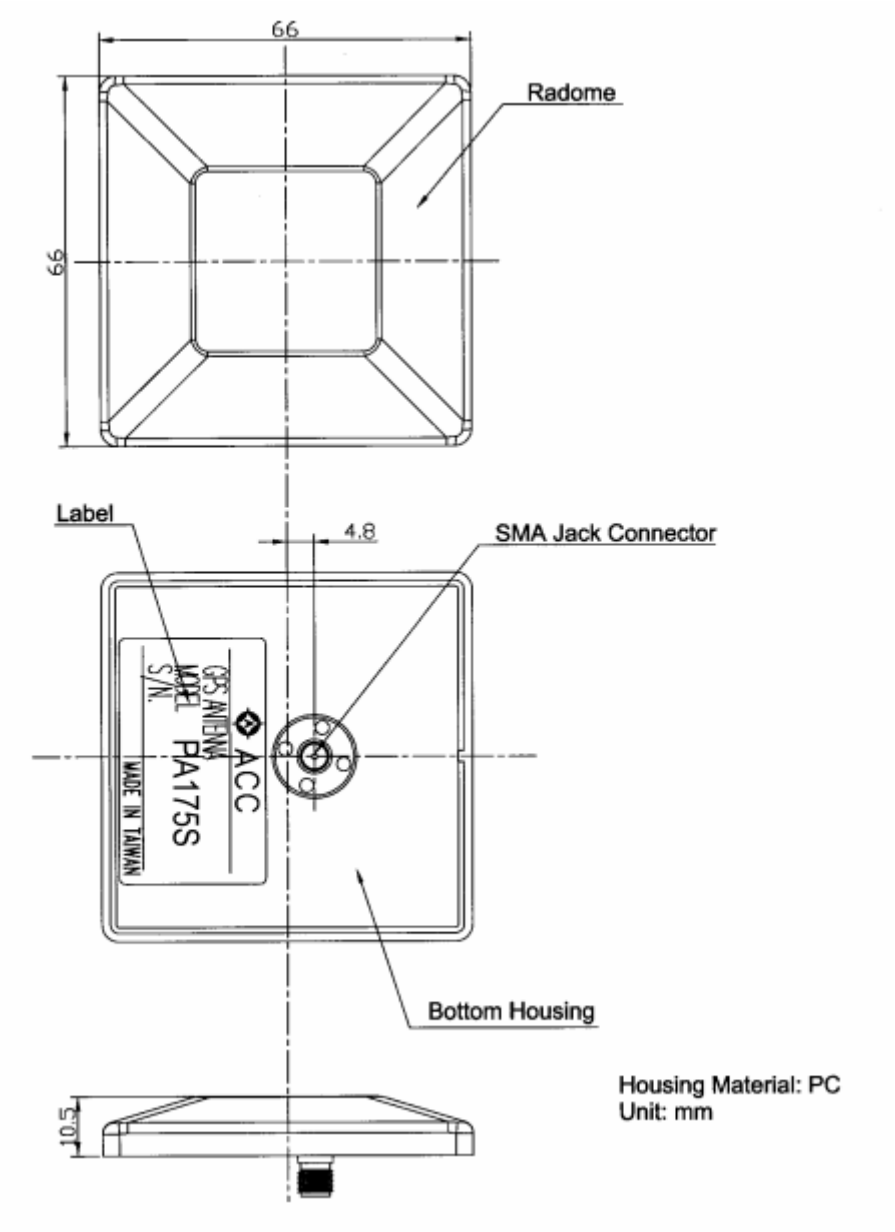
Note: Specifications subject to change without notice.



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OUTLINE DIMENSIONS



Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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