
Cellular Glass Mount Antennas

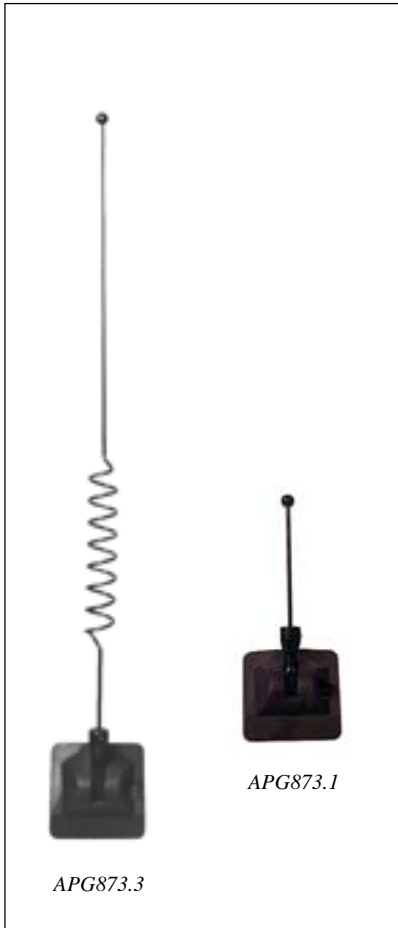
820-960 MHz

APD873.1 Unity Gain - CDMA

APG873.1 Unity Gain - GSM

APD873.3 3.0 dB Gain - CDMA

APG873.3 3.0 dB Gain - GSM



The glass mount antenna has long been the world standard for cellular mobile antennas. Available in 3.0 dB and Unity Gain, all glass mount antennas are supplied completely assembled ready for quick, effortless installation. The mounting foot is constructed from flexible plastic and mounts securely using very high bond tape.

Established as the world's premier cellular mobile antenna, the glass mount antenna is ideal for both end-users and original equipment manufacturers, with CDMA and GSM models and variety of whip designs ideal for virtually all applications.

- 'Solid State' Slimline Coupling Box - Unsurpassed performance in a low profile housing
- Pliable mounting foot for maximum adhesion to curved windows coupled with a choice of whips.
- Simple Installation - Supplied completely assembled and ready for installation with ver high bond tape - simply peel and stick
- Distinctive packaging for easy stock identification

CDMA - 820-896 MHz

GSM - 890-960 MHz

Unity Gain Glass Mount Antennas

- Low Profile - Short Whip for a 'discreet' antenna
- Unity Gain - Ideal for metropolitan areas where signal is abundant
- High Gain Upgrade - Replace whip with 3.0 dB whip in seconds

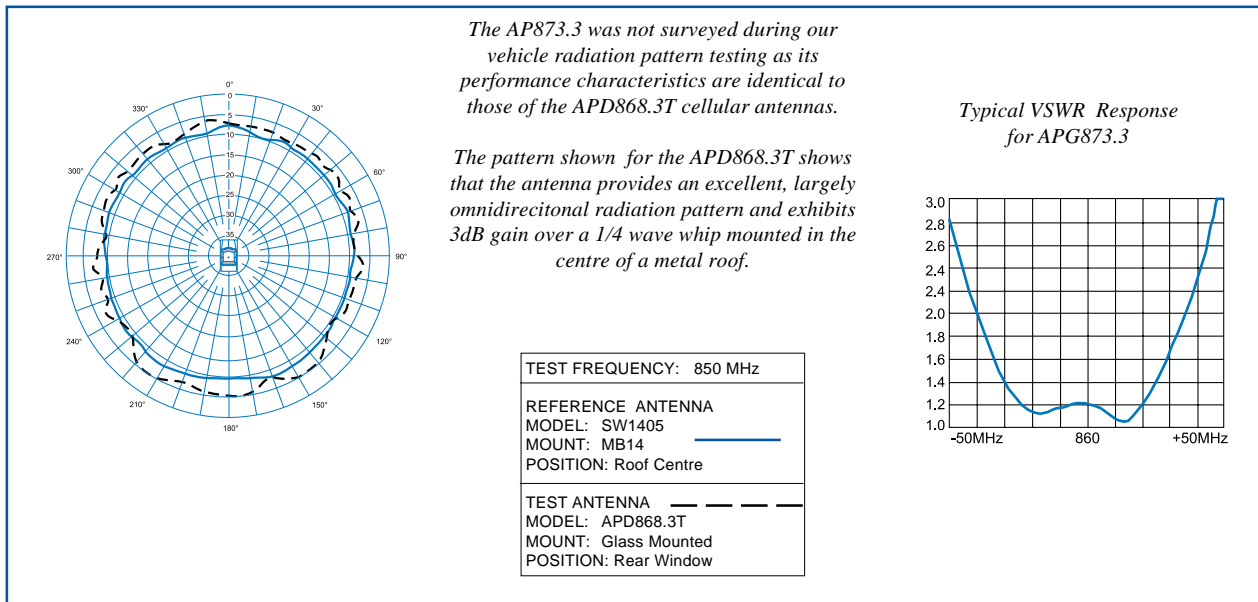
3.0 dB Gain Glass Mount Antennas

- High Performance - Patented capacitive coupling design delivers genuine 3.0 dB gain
- Air wound phasing coil

Cellular Glass Mount Antennas

820-960 MHz

APD873.1
APG873.1
APD873.3
APG873.3



Electrical

Model No.	Gain (dB)	Frequency (MHz)	Power (Watts)	Tuned Bandwidth	Tuning
APD873.1 Series	Unity	820-896	50	Entire specified band for VSWR <1.9:1	Supplied pre-tuned, ready for installation
APG873.1 Series		890-960			
APD873.3 Series	3.0	820-896			
APG873.3 Series		890-960			

Mechanical

Model No.	Whip Material	Whip Length (mm)	Suggested Mounting	Cable and Connector
APD873.1 Series	Stainless steel with black finish	85	Mounted on glass, see instructions supplied for best results	Supplied with 5.0m CellFoam® cable. Please specify FME, Mini UHF or TNC connectors.
APG873.1 Series		76		
APD873.3 Series		315		
APG873.3 Series		305		