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## NEWS RELEASE

### PHAZAR ANTENNA CORP. ANNOUNCES EXPANDED RANGE OF DAS ANTENNAS COVERING MULTIPLE FREQUENCY BANDS

PHAZAR CORP, (Nasdaq: ANTP) announced today that Phazar Antenna Corp., in Mineral Wells, TX, a wholly owned subsidiary, is introducing eleven new DAS antennas at the CTIA show opening on March 22, 2011 in Orlando, Florida, including six new offerings for L-Band frequencies. The range of antennas offering multiple frequencies for 700 MHz, 850 MHz, AWS & PCS bands has also been expanded by an additional five new models. The new antennas will provide DAS (Distributed Antenna Systems) "neutral hosts" and carriers more options for covering all of the current frequencies used for mobile communications and 4G performance. **When combined with the current 25 models, Phazar Antenna Corp. now offers the broadest and most extensive range of DAS antennas in the industry.**

The Dual and Quad antennas will combine antennas covering 698 to 940 MHz and 1710 to 2155 MHz in one single radome in order to satisfy the frequencies that all of the carriers use for mobile communication services. The antennas were designed to be able to be used on utility poles, street lights, monopoles or on building sites to bring the antennas closer to the user and complement the macro-cell sites already established.

L-Band frequencies cover 1525 to 1661 MHz. In the new L-Band line, omni-directional antennas are available in 24" and 48" heights for mounting on street lights and on utility poles. Dual omni-directional antennas can be offered in a single radome to provide an antenna that can support either MIMO or LTE technology for higher capacity site areas.

A 24" Dual – Polarized directional antenna is available in a 65° horizontal beam-width for mounting in outdoor stadiums, indoor DAS systems or on monopoles for providing signals in a corridor type application. The Dual-Polarized design can also accommodate MIMO or LTE technology systems, where higher capacity is required.

Special mounting hardware is offered to allow adjustment in 3 axis on utility poles to make sure that the DAS antennas are perpendicular to the horizon for optimum performance. A variety of base adapters have been developed to make sure that the DAS antennas will fit properly on street lights up to 4.7". All cabling for the street light sites is located inside the base of the street light to make the appearance of the antennas aesthetically pleasing. The antennas are also painted any color to match the color of the street light.

The multiple band antennas are available in 96", 48" and 22" heights to accommodate various city ordinances that are applied by urban authorities.

Product information is available at [www.antennaproducts.com](http://www.antennaproducts.com) and [www.phazar.com](http://www.phazar.com).

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The common stock of PHAZAR CORP is listed on the Nasdaq Capital Market under the trading symbol "ANTP". This press release contains forward-looking information within the meaning of Section 29A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Forward-looking statements include statements concerning plans, objectives, goals, strategies, future events or performances and underlying assumption and other statements, which are other than statements of historical facts. Certain statements contained herein are forward-looking statements and, accordingly, involve risks and uncertainties, which could cause actual results, or outcomes to differ materially from those expressed in the forward-looking statements. The Company's expectations, beliefs and projections are expressed in good faith and are believed by the Company to have a reasonable basis, including without limitations, management's examination of historical operating trends, data contained in the Company's records and other data available from third parties, but there can be no assurance that management's expectations, beliefs or projections will result, or be achieved, or accomplished.