

Primagraphics Provides Phased-Array Radar Scan Converters

Primagraphics, Cambridge UK, has started deliveries of radar scan converter units to Siemens Plessey Systems, Isle of Wight, UK, for its new phased-array radar.

The AR327 Commander tactical long-range air defense radar can be deployed from land, sea or air transport and provides its operator with a rapid reaction capability to counter new external air threats to a defended area.

Primagraphics' Vantage-based radar scan converter resides in the radar management cabin and, working in conjunction with a standard graphics workstation, provides a high quality radar video display which can show any view of the radar image as selected by the operator.

Primagraphics has developed a new version of its Virgo-D radar interface card for the project. The card can accommodate the specific interface requirements of the AR327 radar which uses the latest phased-array technology to provide exceptional long range and 3D performance.

Vantage is one of a range of VME



Siemens Plessey Systems' AR327 Commander tactical long-range air defense radar undergoing field testing

cards manufactured by Primagraphics for radar display workstations which are in use throughout the world for shipborne command and control consoles, vessel tracking and air traffic control systems. To date Primagraphics has sold over 400 radar video display systems to a large number of OEM customers worldwide.

Vantage operates as a stand-alone product and is also fully compatible with Primagraphics' range of flexible, modular, high performance

graphics hardware and software, including the Varsity product line.

Contact Primagraphics at +44 (0) 1763 852222 and on the web at www.primag.co.uk

Welcome New Members

VITA appreciates the continued support of its member companies. The following companies have become VITA members in recent months. Welcome!

AITECH Defense Systems, Inc., Santa Clara, CA
C-MAC, West Palm Beach, FL
Hartmann Elektronik GmbH, Stuttgart, Germany
Lockheed Martin, Owego, NY
Naval Surface Warfare Center, Dahlgren, VA
Tricom Technology, Inc., St. Petersburg, FL

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