

BarcoView

Press Information

For immediate release

June 17, 2002

Barco Presents Technology Demonstrator of ALTIUM 4000 Rugged Computer

EUROSATORY, Villepinte, France, June 17, 2002 – At this year’s Eurosatory exhibition, Barco presents the ALTIUM 4000 Technology Demonstrator. This multi-functional rugged computer, for use in extreme environmental conditions, bundles modularity, connectivity and performance into a MIL-tailored computing solution for battlefield digitization.

BARCO’S ALTIUM 4000 has been designed for control applications that require high computing power. The unit will be typically used in screenless control applications, for upgrades of existing visualization systems or in combination with an observation display system, where a single screen is shared for graphics control and camera observation.

ALTIUM 4000 presents integrators with a flexible solution that is further customized to specific user requirements on a project basis. The unit’s flexible design offers unprecedented customization options, with room for functionality expansion and technology upgrades (e.g; PC 104 or PCM/CIA cards can be added). ALTIUM’s modular concept offers a wide range of I/O options for project-specific configuration (up to 8 high-density rugged connectors including USB, VGA, serial ports, parallel ports and antenna inputs).

To keep up with today’s rapid technology evolution, the ALTIUM 4000 features Barco’s TIME (Technology Insertion Module for Evolution). TIME allows for easy upgrading of the processing module (processor, chipset,...) and keeps the ALTIUM rugged computer up-to-date with future technological developments without the need of going through a new qualification cycle.

About BarcoView:

BarcoView with operation facilities in Kortrijk (Belgium), Toulouse (France), Atlanta, Georgia and Portland, Oregon (USA) designs and manufactures high-resolution display systems, displays, graphics controllers and display subsystems for highly demanding niche markets such as C4I, avionics, vessel and air traffic control, vehicle electronics, publishing and medical imaging applications.

Alongside Barco Projection Systems and BarcoVision, BarcoView is one of the three strategic activities of the BARCO Group, which are all active in Image Processing. Barco Projection is in various markets of large screen visualization, whereas BarcoVision develops systems for visual inspection and quality control. In 2001, the entire BARCO group delivered a turnover of 792 million EURO. BARCO has a network of

subsidiaries, distributors and agents in 97 countries throughout the world. BARCO has been quoted on the Brussels Stock Exchange since 1986, and is now quoted on Brussels/Euronext. BARCO is a BEL 20 and a Next 150 company and is a member of the Dow Jones Sustainability Indexes.

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