

Press Release

Data Terminal for Swiss Artillery Observer Vehicle

ATM ComputerSysteme was awarded by Honeywell Regelsysteme GmbH, Maintal / Germany with a contract about an important volume of the Data Terminal DEA 10 for use in combination with Honeywell's "Tactical Land Inertial Navigator, TALIN".

The DEA 10 represents the latest state-of-the-art technology using a high throughput Pentium Mobile Processor meeting the stringent application requirements. Mission data are represented on a Standard VGA, 10,4" TFT-display. Within the Swiss artillery observer vehicle, the DEA 10 acts as a "main system computer", providing critical mission data (navigation, target position calculation, vehicle master - Bite, etc), serving several interfaces to optronic devices, vehicle electronics as well as to the battlefield management computer (INTAFF). The design concept of the DEA 10 accounts for future growth capabilities, such as additional interfaces for digital radio, CAN-BUS, digital map etc.

The program is now in production phase and will be finished in 2003/04.

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