



ORBIT to Showcase Tracking and Telemetry and Communications Management Systems at DEFEXPO 2012

Fostering its close relationship with the Indian market, ORBIT's focus at this year's DEFEXPO will be on its voice over IP airborne communications management solutions and tracking antennas and TT&C systems.

Netanya, Israel – March 29, 2012. ORBIT Communication Systems, Ltd., a provider of mission-critical connectivity solutions in a variety of markets, including satellite communications, tracking and telemetry, and communications management systems, will participate in the DEFEXPO Exhibition in New Delhi, India, 29 March -1st April, 2012, **Booth #11.10-U, Israel Pavilion.**

ORBIT will showcase its advanced audio over IP Communications Management System, as well as its latest offering - the AL-4000 tracking antenna controller.

With decades of experience in tracking and telemetry, ORBIT's portfolio features complete solutions for tracking and telemetry applications as well as key subsystems such as Tri-Band feed (L, S & C Band), pedestals and tracking controllers for both defense and commercial applications.

ORBIT's solutions for tracking cover a wide range of applications, such as UAV command & control, LEO satellite imaging & processing, high altitude flight testing, missile range telemetry, point to point stabilized data link systems as well as positioners and rotators for electronic warfare and radars.

During the event, ORBIT will demonstrate the AL-4000 Antenna Control Unit, designed to provide overall control of tracking antenna motion, display position and tracking data. The system's touch screen interface can be easily customized for different applications, allowing the operators to choose the preferred display data and modes. Its dual-CPU architecture ensures real-time response for mission-critical data acquisition and supports redundant and remote interfaces via a standard SNMP interface.

ORBIT's Communication Management Systems product line features fully digital and secure systems which allow the flight crew to select and control all onboard communication devices. The systems provide a focal point for inbound and outbound communications, including public announcement, warning systems, radios and crew intercommunications.

The system is based on a set of 'building blocks' providing the capability to tailor a solution from commercial-off-the-shelf (COTS) components for airborne applications (fixed and rotary wing), as well as seaborne applications. A software configuration suite enables quick installation and reconfiguration to existing communication system, including the ability to interface with IP-based applications.

ORBIT will conduct a live demonstration of the IP interface, enabling the transfer of IP based data such as VoIP between the terminals. Through its IP interface the systems can support advanced communications and allow for future growth requirements.

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In addition to the Communication Management and Tracking and Telemetry solutions, ORBIT Communication Systems is also a leading supplier of stabilized maritime Satellite Communication solutions, which are deployed in over 20 navies as well as in a variety of commercial applications, including global oil and gas vessels and platforms, merchant ships and many others. The company's systems provide broadband satellite connectivity to maritime vessels, enabling communications services such as: data links, internet browsing, telephony, video and IP TV.

ORBIT has participated for over 15 years in the Indian market and has local sales and service representations. The company looks forward to a deepening of ties with this important market and expects further sales in the future.

About ORBIT Communication Systems

ORBIT is a global provider of highly engineered mission-critical communications systems and solutions for maritime, aerospace, and earth observation applications in commercial, defense and homeland security markets. Our portfolio includes mobile Satellite Communications systems, Tracking & Telemetry solutions and Communications Management Systems which are deployed on thousands of marine, airborne and ground platforms worldwide. ORBIT's customers include over 20 Navies, major integrators such as Airbus Military, Boeing, Lockheed Martin, Northrop Grumman and Rockwell Collins, communications service providers such as SELEX Communications and Telespazio (Finmeccanica companies), Eutelsat, NewSat, Gilat, Harris Caprock Communications, MTN, Milano Teleport and earth observation organizations such as Imagesat and the European Space Agency.

ORBIT is a public company traded on the Tel-Aviv Stock Exchange. The company has an international sales and customer support network that includes the United States, Europe, Brazil and the Far East in addition to its international technical service centers located around the world.

For more information, please visit www.orbit-cs.com.

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