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ASELSAN SATCOM Systems

Complete Domination on the Tactical Battlefield

Satellite communications in military activity fields have become essential part of the communication infrastructure providing assured global connectivity even in remote areas with no communication infrastructure. Military satellite communication systems provide protected infrastructure at every echelon which enables network centric warfare to achieve information superiority on the battlefield.

ASELSAN provides valuable ability to connect land, marine and aerial platforms and other user terminals, which are out of reach of the terrestrial infrastructure. With more than 20 years of experience, the company has been providing COMSEC/TRANSEC ready protection, reliable, jam-resistant secure/non-secure voice and data (including video teleconferencing) for tactical and strategic warfighters in all wartime conditions among military units.

SATCOM family is designed to meet different requirements of domestic and international clients with its wide range consisting of: manpack terminals, fly-away terminals, SATCOM on the pause/move vehicle terminals, shipborne, submarine and airborne terminals and fixed terminals.

Beside the terminal side, ASELSAN has also designed and developed a flexible L-Band modem platform, which has a very powerful software defined architecture in order to compete against other available modems in the world.

SATCOM systems, together with other military communication solutions such as latest generation V/UHF and HF software defined radios and high-speed ethernet radiolinks, provide complete dominance in the battlefield for various users.

About ASELSAN:

As a global technology leader, we have established an organization that delivers new experiences to our users all across the world. By investing into our highly diversified human asset, we keep growing in a sustainable and inspiring fashion.

A journey began with a radio communication device today took us to more than 500 various products and solutions that changed “status quo ante” in defense and security arena. Our ambitious global expansion strategy made us embracing investment opportunities in promising markets.

With the inspiration of our clients in more than 80 countries, we start every new day with new ideas and dreams that encourages us to challenge technology boundaries. Striving for a better planet is our endless motivation.

Note: For more information regarding the product, please visit our booth at the IDEF 2023.

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