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PRESS RELEASE

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EnforceTac - Trade fair preview

ODU - Connection solutions for military and security technology

Military operations are subjected to a variety of challenges. They are characterized by extreme and demanding environmental conditions. Rough terrain, different ground conditions, but also extreme weather conditions such as heat, cold, precipitation and dust should not jeopardize the operational readiness of soldiers, special forces, equipment and mission-sensitive applications. The durability and robustness of the material in use are crucial to the success of military operations.

Recognizing and recording environmental conditions can reduce risks for the task-force, equipment and infrastructure. In addition, the networking of military units must be ensured and maintained. Operational forces need to act efficiently in resolving all kinds of tasks and thereby require information about their surroundings. At the same time, they must use this information to plan and adapt their actions accordingly. For example, situational information about friendly and enemy forces can prove decisive.

Functionality under extreme operating & environmental conditions

Robust. Resistant. Optimized for demanding applications. These are the features of connection solutions from ODU for military and security technology. The ODU AMC[®] series offers high-speed data transmission with up to 70 % less weight compared to conventional solutions. Different transmission variants can be individually configured and deployed even in the smallest of installation spaces. The ODU-MAC[®] Line is a high-quality, modular connector system. It is robust, vibration-resistant and meets the requirements of the military environment.



High load capacity and transmission reliability are guaranteed even under the most technically demanding conditions thanks to a combination of flexible connections, compact dimensions and high speeds. ODU connectors are characterized by performance, reliability and versatility. Thanks to their robust design and the use of resistant materials, they can withstand even the most extreme environmental conditions. The complete solutions ensure intuitive handling in hazardous situations - even when impaired by protective equipment, for example.

Visit ODU at EnforceTac in Nuremberg, the trade fair for members of security authorities and the armed forces in Hall 8, Stand 508. The main topics will focus on mission-critical connector solutions. A team of experts will be on site from February 26 to 28, 2024 to answer your questions.

You can find further information at <https://odu-connectors.com/industries/military/>

ODU Group: global representation with perfect connections

The ODU Group is one of the world's leading suppliers of connector systems, employing 2,600 people around the world. In addition to its company headquarters in Muehldorf a. Inn (Germany), ODU also has an international distribution network and production sites in Sibiu/Romania, Shanghai/China, and Tijuana/Mexico. ODU combines all relevant areas of expertise and key technologies including design and development, machine tooling and special machine construction, injection, stamping, turning, surface technology, assembly and cable assembly. The ODU Group sells its products globally through its sales offices in China, Denmark, France, Germany, Hong Kong, Italy, Japan, Korea, Austria, Sweden, UK and the US, as well as through numerous international sales partners. ODU connectors ensure a reliable transmission of power, signals, data and media for a variety of demanding applications including medical technology, military and security, automotive, industrial electronics, and test and measurement.