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PRESS INFORMATION

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The modernisation of the armed forces calls for new solutions New: ODU AMC[®] High-Density Flash Drive with 12 positions

ODU has designed a 12 position Flash Drive. This [Flash Drive](#) enables the user to back-up and secure data in harsh environment. The portable data storage device is ideal for securely up- and downloading data to defence systems or other devices that operate independently of a static infrastructure in harsh environment.

The data is protected from external access via standard devices by the special ODU interface.

Possible applications for the Flash Drive:

- mounted and dismounted PC's, handhelds and mobile devices
- unmanned systems such as UAV, USV, UGV, UUV
- embedded systems & computers in harsh environment e.g. Military, Agriculture-, Waste-, Forestry-, Mining-, Heavy Construction machinery and devices

Technical specification:

- USB 3.2 Gen1x1
- ultra rugged design
- robust mechanical and optical coding
- protection class IP68 / 69K in mated condition
- temperature range -40°C to 85°C
- PSLC (Pseudo Single Level Cell) technology
- long durability & a high degree of reliability
- more write and read cycles than common MLC Flash Drives
- reduced susceptibility to data errors



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ODU Group: global representation with perfect connections

The ODU Group is one of the world's leading suppliers of connector systems, employing 2,300 people around the world. In addition to its company headquarters in Mühldorf am 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, England, France, Germany, Hong Kong, Italy, Japan, Korea, Romania, Sweden 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, communications and security, automotive, industrial electronics, and testing & measurement.