

RUGGED MISSION EQUIPMENT

ELECTRONICS FOR

Surface Vessels
Submarines
Search and Rescue
Static Operations
Amphibious Craft
Unmanned Operations

RDDS specialises in designing and manufacturing certified displays, video management systems, control hardware, software and assemblies. This is complemented by a core custom design and manufacturing service. With over 30 years of expertise in both bespoke and COTS avionics, RDDS has expanded into maritime applications, delivering rugged and reliable mission hardware built to withstand the most demanding sea environments.

DESIGN CAPABILITIES

MIL-STD-810 +461
DEF STAN 00-35 +59-411
DO-160G
DO-254 DAL A
DO-178 DAL A
IEC:61508 SIL 2

QUALITY APPROVALS

AS9100 Rev. D
UK MOD DAOS

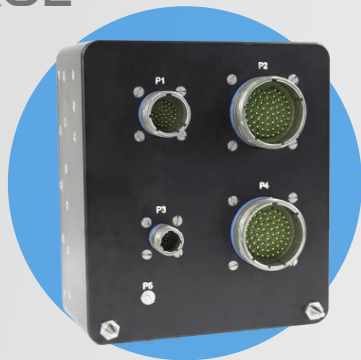


Our primary mission is to provide top-quality equipment that meets the strictest maritime environmental standards. Supported by a highly skilled engineering team, we design and rigorously test every product to consistently meet industry standards across various projects. Every RDDS product is rugged, reliable, and mission ready.

DISPLAYS



COMMAND AND CONTROL



VIDEO SWITCHING



SOFTWARE



ASSEMBLIES



We can develop software packages that seamlessly integrates data from nautical maps, charts, range indicators, and ship registry databases, enhancing mission efficiency and operational capabilities.

BESPOKE DESIGN

RDDS is your trusted partner in system design, offering tailored solutions for everything from overcoming integration challenges to creating full mission systems that enhance functionality. Whether you need bespoke solutions or custom enclosures to house various components, we leverage our extensive expertise in both the Avionics and Maritime sectors to deliver solutions built to meet your exact requirements.

Visit our website to explore our range of products at:

rdds.co.uk

Or to learn more about RDDS' capabilities, contact us directly at:

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