

WDS Components Help Desk

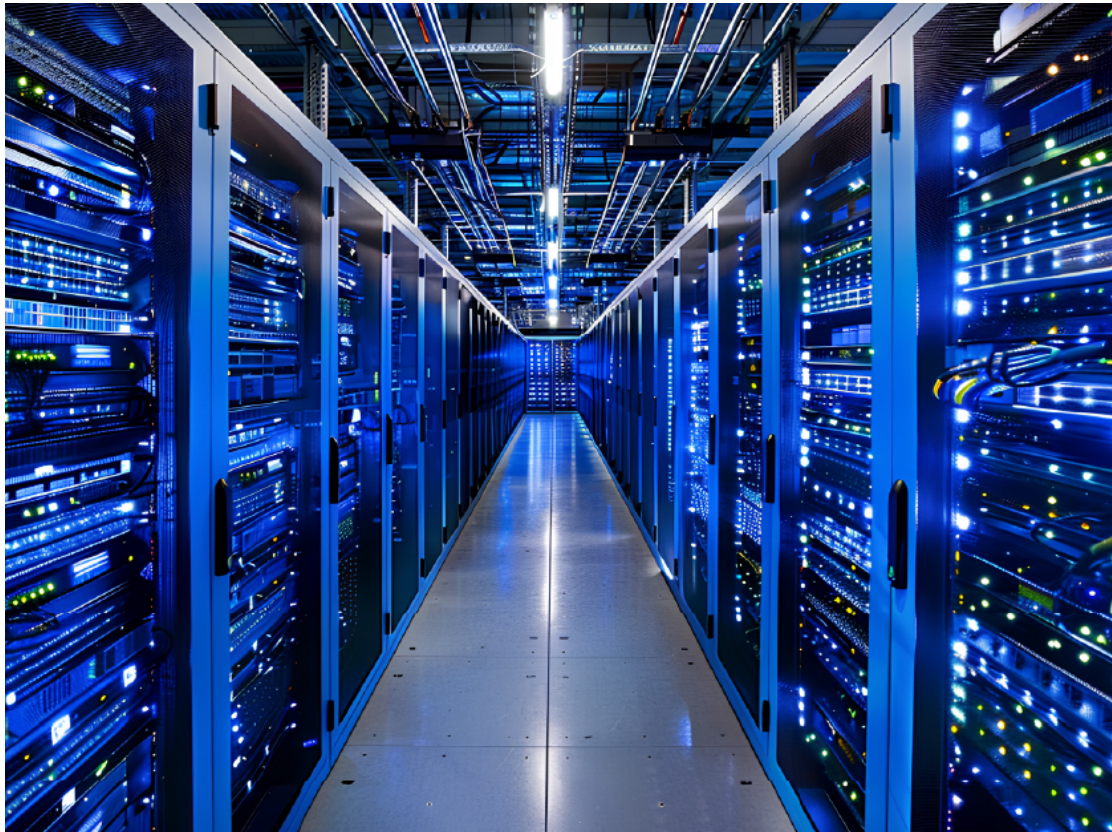
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2026-07-14 - Mark Moody - Sales and Marketing Director - [News and Media](#)

WDS Expands Enclosure Hardware Range

WDS Components Ltd has expanded our enclosure hardware range, strengthening support for OEMs, panel builders, machine manufacturers and enclosure specialists.



The expanded portfolio includes handles, hinges, latches, lock systems, gas struts, levelling feet, castors, door stays, gaskets and enclosure accessories for industrial machinery, electrical cabinets, access panels, server racks and equipment housings. The investment significantly increases WDS's enclosure offering, providing customers worldwide with access to a broader range of stocked components backed by fast delivery and technical support.

Complete Hardware Solutions for Industrial Enclosures

Industrial enclosures protect electrical, mechanical and control equipment from accidental contact, contamination, impact and moisture. Selecting the correct hardware helps ensure equipment remains secure, accessible and reliable throughout its service life.

The WDS enclosure range includes:

- Handles - Bridge, bow, recessed and pull handles
- Hinges - For machine guards, cabinet doors and panels

- Latches – Paddle, slam, toggle and compression designs
- Lock Bodies and Kits – Quarter-turn and multi-point systems
- Gaskets and Edge Protection – Sealing and protection products
- Door Stays – Support for access doors and hatches
- Gas Struts – Controlled opening and closing of lids and covers
- Levelling Feet – Adjustable feet for machinery and cabinets
- Castors – Mobility solutions for enclosures and equipment

Key Considerations When Selecting Enclosure Hardware

Enclosure hardware should be selected according to the operating environment and application requirements.

Material choice is important where hardware is exposed to outdoor conditions, washdown areas, chemicals or corrosive environments. Security requirements may determine locking systems, while frequently accessed equipment may benefit from quick-access latching solutions.

Other factors include durability, vibration resistance, moisture exposure, electrostatic discharge (ESD) protection and maintenance requirements. Correctly specified hardware improves accessibility, security and serviceability while helping extend equipment life.

To support demanding production schedules, many of WDS's most popular enclosure products are maintained as stock-guaranteed items, helping reduce lead times and accelerate project delivery.

Supporting British Industry

As a British company with in-house manufacturing capabilities, WDS supports a wide range of UK industries and enclosure builders by supplying components that help streamline enclosure design and assembly. Alongside its standard product offering, WDS provides assembly and configuration services that allow customers to receive ready-to-install hardware tailored to specific application requirements.

This capability is particularly valuable for levelling feet, where customised combinations of stem diameters, foot sizes and material specifications can be assembled in-house and supplied as complete units.

Growing Demand Across Key Industries

Demand for enclosure hardware continues to grow as automation, infrastructure investment and digitalisation increase the need for secure equipment housings.

Data centres represent one of the fastest-growing sectors, requiring reliable enclosure solutions for server racks, telecoms equipment and supporting infrastructure.

WDS enclosure hardware is widely used across:

- Food & Beverage Processing
- Marine & Outdoor Installations
- Data Centres & IT Infrastructure

- HVAC & Energy Systems
- Electrical & Automation Equipment
- Logistics & Smart Storage

From industrial machinery and electrical control systems to data centres and parcel locker networks, enclosure hardware remains a fundamental component in protecting critical equipment and ensuring safe, reliable operation. Through continued investment in stock availability, manufacturing capability and product range expansion, WDS is helping customers access the enclosure components they need to keep projects moving.