TUFF **Industrial Internet of Things**













TUFF IIoT by Motium is a rugged industrial internet of things that has been designed to offer customisable IO for vehicles, process control, and a diverse range of wired and wireless sensors.

Motium's TUFF IIoT is the answer to remote, automotive, rugged and reliable IIoT computing hardware.



Customisable Connectors

Choose from standard QuickConnect Interface connectors or customise your pin-out to consolidate wired interfaces. Switchable analogue or digital IOs.

Intelligent Design

A wide voltage input range with transient and surge protection to ISO 7637. Battery backup with up to one month of additional operation.

Robust Technology

Powerful processor, Linux OS with third party application support.

Diverse Wireless Connectivity

Options include Bluetooth, WiFi, Cellular (4G, 5G and LTE), GPS, and LoRa. Custom wireless modules are also on offer.

Rugged Features

Wide operating temperature range (-40° to +85°), transient protection, and water and dust protection.



















Customised Solutions

Designing and manufacturing our own technology means we can tailor our products to your specific needs. From white label customisation through to custom hardware and beyond, contact us for a truly bespoke TUFF solution.

Ongoing Support

We create strong, long-lasting partnerships with our customers. We offer comprehensive and ongoing support and guidance for effective installation and efficient use of all products.

Contact Us

For product enquiries or further information about the entire TUFF product range, contact us at sales@motium.com.



YOUR RUGGED TECHNOLOGY PARTNER

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