



Visit VITEC at DSEI UK at Stand S8-122

## VITEC To Showcase Next Generation ISR and Video Streaming Solutions at DSEI 2025

**PARIS, France** – VITEC, a leader in Intelligence, Surveillance and Reconnaissance (ISR) video streaming solutions, will present its latest innovations at DSEI UK 2025, ExCel London, 9-12 September 2025. Visitors to stand S8-122 will experience the latest tactical video technologies, including the new VITEC Fx4 Series and VSN-Series video wall solutions. Also on show will be VITEC's PRISM Transcoder, the TOUGH encoder family and the MGW Diamond-H, all designed to meet the demands of the most challenging military and defense applications.

“At DSEI, we are showcasing scalable and reliable technologies that deliver operational flexibility and reliability in ISR video streaming, from video ingest to command and control centre solutions,” says Mark Rushton, Global Defense and Security Lead at VITEC. “Our solutions ensure secure, low-latency delivery of mission-critical video in any environment, and are able to grow as needs evolve.

On show for the first time at DSEI UK is VITEC's new Fx4 Series Video Wall Controllers, delivering mission-critical visualisation for command and control environments. Designed for maximum flexibility, the stand-alone 4K controllers support HDMI, DisplayPort, and SDI inputs/outputs, and can be interconnected to drive video walls of any scale. With powerful processing, ultra-high quality video performance, and intuitive configuration, the Fx4 Series enables operators to achieve clear, dynamic situational awareness in even the most demanding defence and security applications.

A further addition to VITEC's offering DSEI UK is the VSN-Series, VITEC's advanced, high-performance video wall control solution. Designed to accommodate a wide spectrum of video wall requirements, the VSN Series offers a contemporary, compact solution for managing multi-output video walls, featuring robust, high-density, rack-mounted controllers engineered to meet the demands of complex video wall configurations.

VITEC's PRISM Transcoder will be present on the booth, as VITEC's high-performance, real-time IP video transcoding system. The transcoder is capable of converting both live streams and media files into multiple broadcast-quality H.264 or HEVC outputs using pre-processing tools. It supports a wide array of streaming protocols, offers in-built redundancy and high availability, and preserves critical ISR metadata.

VITEC's DSEI UK line-up is rounded out with the MGW Pico+ TOUGH, the smallest and most power-efficient HEVC/H.264 HD/SD encoder under 400g, delivering high-quality



video at low bitrates, and the MGW Diamond TOUGH, a quad-channel HEVC/H.264 encoder with HDR support for low-latency, multi-channel streaming ideal for ISR missions. Also showcased is the compact MGW Diamond-H, a versatile 4K and dual-channel HDMI encoder for real-time ISR video streaming over RF or satellite links, offering screen sharing, advanced stream protection (Zixi, SRT, RIST, Pro-MPEG), and PoE for rapid deployment in dynamic environments. [The added optional recording feature allows to never lose content or record mission for later analysis.](#)

Visit VITEC at Stand S8-122 at DSEI UK 2025 to learn more. For more information on VITEC's full product range, visit [www.vitec.com](http://www.vitec.com)

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### **About VITEC**

VITEC is a leading, worldwide end-to-end video streaming solutions provider for broadcast, military and government, corporate, sports and entertainment venues. Combining broadcasting with live streaming capabilities, VITEC's H.265 (HEVC) and H.264 offering is the most extensive in the market with encoding and decoding appliances, IPTV solutions for desktops and mobile devices, and PCI cards with SDK for integration projects. VITEC's intuitive digital video solutions can be tailored to each customer's unique market needs, delivering easy-to-use technology that ensures high-quality, low-latency HD video, capturing live and recorded events for seamless distribution in a multitude of formats anytime, anywhere, to any device.

Since 1988, VITEC has been a pioneer in the design and manufacture of hardware and software for video encoding, decoding, transcoding, recording, conversion, archiving, and streaming over IP. In keeping with the company's tradition of innovation, VITEC is the first company to bring bandwidth-efficient HEVC compression technology into the field with portable streaming appliances.