DATA-AT-REST ENCRYPTION SOLUTIONS

Getac

Rugged Mobile Computing Solutions

Viasat

Getac Model	Viasat's Eclypt® Core 600 SSD with 2.5" SSD custom integration	Viasat DARC M.2 SSD
B360 (G2) Fully Rugged Notebook		Tested & Compatible*4
B360 Pro (G2) Fully Rugged Notebook	Tested & Compatible*1	Tested & Compatible*4
F110 (G6) Fully Rugged Tablet		Tested & Compatible*1
F110 (G7) Fully Rugged Tablet		Tested & Compatible*3
K120 (G2) Fully Rugged Tablet		Tested & Compatible*1
K120 (G3) Fully Rugged Tablet		Tested & Compatible*3
S410 (G4) Rugged Notebook	Tested & Compatible*1	Tested & Compatible*1
S410 (G5) Rugged Notebook		Tested & Compatible*1
S510 (G1) Rugged Notebook		Tested & Compatible*1
UX10 (G3) Fully Rugged Tablet		Tested & Compatible*2
V110 (G6/G7) Fully Rugged Notebook		Tested & Compatible*1
X600 (G1) Fully Rugged Notebook		Tested & Compatible*1
X600 Pro (G1) Fully Rugged Notebook	Tested & Compatible*1	Tested & Compatible*1

Devices with compatible with Viasat Eclypt® Core 600 SSD require a custom integration and are therefore non-standard SKUs
***1** Units with field removeable SSD's / ***2** Units with workshop removeable SSD's / ***3** Units manufactured after JAN 2025 / ***4** Units manufactured after FEB 2024

Eclypt® Core 600

2.5" SATA AES-256 hardware encrypted internal solid-state drive.

Viasat's Eclypt® Core 600 data-at-rest hardware encryption solution is certified for use in the UK to secure up to Top Secret information, as well as certified for use by NATO (SECAN) and other European countries, helping keep sensitive information protected.

DARC-ssd 600

M.2 NVMe™ AES-256 hardware encrypted internal solid-state drive.
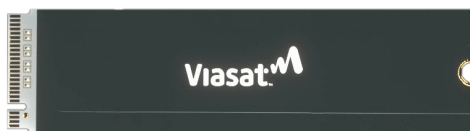
The Viasat DARC-ssd 600 is a highly secure data-at-rest (DAR) storage solution for protecting SENSITIVE and CLASSIFIED information for U.K. Ministry of Defence (MOD) and other government departments.

OVERVIEW

Data-At-Rest (DAR) technology reduces handling requirements during storage and or transportation of Classified data when the protected computer is turned off and the user token device is carried separately.

FULL DRIVE ENCRYPTION
- Including all data and OS.
- Secured upon system power down and hibernation.

256-BIT AES HARDWARE ENCRYPTION
- Authentication is performed by hardware and not in the system software layer.
- Every drive sector is encrypted.
- Emergency key purge available.

SOLID STATE DRIVE (SSD)
- No moving parts
- Provides performance and durability.
- No noise – no spin or seek time, silent operation.

TAMPER EVIDENT DESIGN
- All devices are covered in conformal coating (Eclypt inside the case).

ANTI-CLONE
- Drive cannot be cloned once encryption is set.

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www.getac.com/en/industries/defence