

Sabot 0823: High-speed Video

This system is a flexible tool for capturing and recording high-quality video. It is used in a mobile industrial inspection appliance, but it could be used for any type of high-performance graphics application.

Performance Characteristics:

Supports various Intel® processors ranging from Celeron™ to the latest Tenth Generation processors.

Thermal management can handle high performance PCI-E x16 graphics cards and other custom I/O cards that require good airflow.

Ergonomics:

The short depth 3U chassis and is well ventilated, improving both thermal and acoustic performance. It supports several full length I/O cards and multiple disk drives.

Regulatory/Environmental:

The platform complies with MIL-STD-810F methods for high temperature, functional shock and vibration. System is designed for UL/CE and other safety and emissions standards.

Lifecycle:

Seven-year availability.

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