

SV-126 10-Inch Smart Display

Rugged touchscreen display with built-in graphics processing and modular expansion slots

Compact, rugged design with powerful processing and open architecture delivers situational awareness for C4ISR



The SV-126 smart display from ScioTeq combines a 10-inch high-bright touchscreen with the graphics and computing power of a rugged computer to provide a high-performance visualization processor in a compact footprint. Because of its design for SWaP-C and modular open architecture, this display is ideal for vehiclemounted C4ISR applications.

Extreme Performance

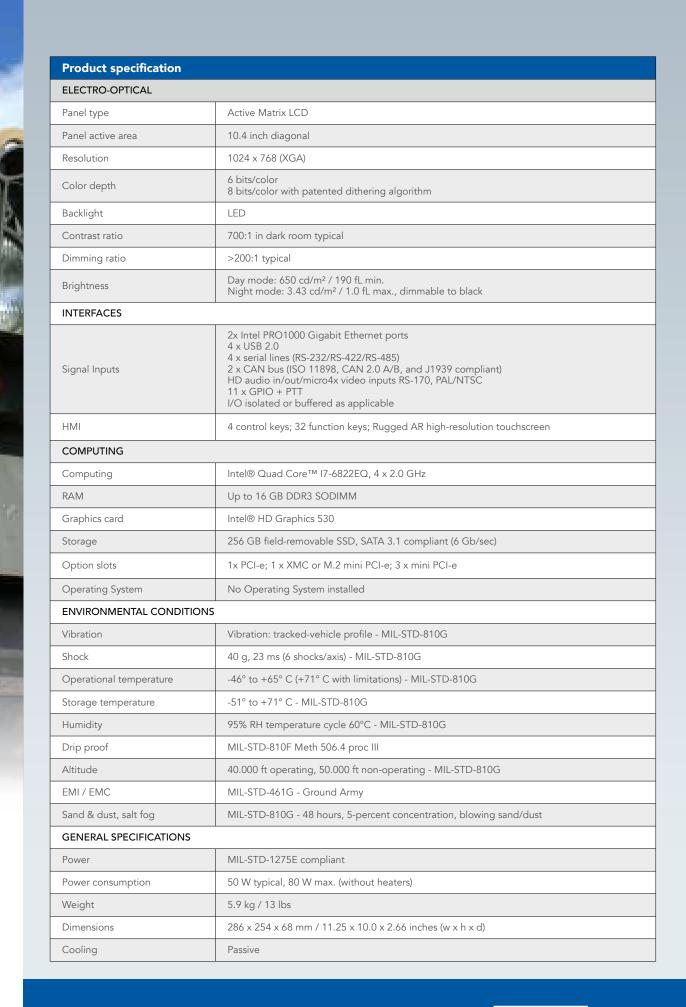
Our SV-126 smart display offers the latest proven technologies, such as a rugged analog-resistive, lowreflection touchscreen and the latest generation of Intel[®] Core[™] processors. These features are packaged to deliver optimal performance while operating in harsh environments.

Modular Design

The SV-126 display includes six expansion slots based on open industry standards. This modularity allows customized IO configurations and dedicated hardware controllers to support multiple security domains.

Image Processing and Real-Time Performance

The SV-126 display connects to a variety of imaging and data sources to deliver enhanced situational awareness. The media-management software supplied with the display enables hardware-accelerated GPU-based image processing with low latency for stream decoding, scaling, and indowing. The display can be optionally equipped with the VXB video board for hard real-time video inputs directly to the screen.



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The information and data given are typical for the equipment described. However any individual item is subject to change without any notice.



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