The Saber RackMount 20 Touch is an NVIS-compatible LCD monitor with a 20.1" display and resistive touch screen. Fitted in an aluminum rack mount enclosure with a 9U high (15.75") bezel, and a 10-button membrane keypad, this Saber model functions like a standard fixed rack mount monitor. However, being outfitted with an optically bonded ITO heater and EMI shield gives it the added functionality of extreme cold operating temperatures and superior suppression of electromagnetic interference.

- 20.1" UXGA LCD is compatible with night vision goggles
- 4 ohms/sq. ITO heater for extended operating temperature range to –40°C
- Resistive touch screen with micromesh EMI shield
- Integrated 3.5 mm jack for stereo output
- VGA, HDMI, HD-SDI, DisplayPort video inputs
- Designed with the intent to meet MIL-STD-901D, MIL-STD-810F, MIL-STD-461E/F, MIL-STD-167B, and many more

**STANDARD FEATURES**

- 1600 x 1200 pixel resolution
- 5-wire resistive touch sensor
- USB 2.0 touch interface
- ITO heater for operation in subfreezing environments
- Rugged aluminum 9U rack mount enclosure
- +12 Vdc to 36 Vdc input DC-DC converter

**AVAILABLE OPTIONS**

- Optional stainless steel bezel/enclosure and choice of paint including federal standard gray and custom colors
- Multitouch touch screen technologies, vandal shields, NVIS filters, circular polarizers, ¼-wave retarders
- Integrated speakers, Smart Card readers, AC power supplies, VESA mounting holes

Specifications subject to change without notice or obligation.
Saber RackMount Dual 8

This dual display monitor features separate video signal inputs for each 8.4" display, whether they be VGA, DVI, HDMI, etc. Dual membrane keypads facilitate control of each screen. The rugged enclosure houses a single 12-volt power supply and is also available with a panel mount bezel.

Saber RackMount 19

Designed with the intent to meet numerous mil specs, this 19.0" monitor is configured with many special purpose features. On the front is a keypad with Day/Night buttons, and a cover behind which reside USB and Compact Flash ports. On the back are two USB ports and 4 TNC video connectors.

Saber RackMount Solar NVIS 19

For military-grade ruggedness, this 19.0" monitor is sunlight readable and compatible with night vision goggles. On the rear are an attached DC-DC converter with mil-spec connector and louvered vents to aid in cooling. The bezel is NEMA 4 sealed and the display overlay is EMI shielded.

RackMate 15/19

For those applications that demand reliability on a budget, we offer rack-mounted 15.0" and 19.0" monitors housed in economical plastic/metal enclosures. Featuring high resolution displays and high performance video controllers, these models can be equipped with options such as protective display overlays, inputs for DVI, HDMI, DisplayPort, and private labeling.

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