

VUEPOINT™ III 10.4 SUBMARINE

Rugged LCD Touch Terminal Specially Designed for Submarine Applications

Similar in operation to the standard VuePoint™ III, this specialized model is configured with custom software functions, in addition to those commonly included in the base model.

The custom environmentally-sealed and EMI-shielded enclosure is designed for high shock, vibration and wet conditions.

Also included is low-smoke, zero-halogen, jacketed internal cabling for U.S. Naval approval.



VuePoint III 10.4 Submarine is custom built for hazardous environments

FEATURES

- ▶ 10.4" LCD, 1024 x 768 pixel resolution screen
 - Emulates original VuePoint's 12 rows and 40 columns
- ▶ Intel Atom 1.3 GHz dual core processor
- ▶ 1 GB DDR3 SO-DIMM
- ▶ 64 GB mSATA III SSD
- ▶ Surface capacitive touch screen
- ▶ Custom I/O interface
- ▶ Extended operating temperature range of -40°C to 85°C
- ▶ Environmentally-sealed panel mount enclosure

OPTIONS

- ▶ VGA video input
- ▶ Aluminum and stainless steel custom enclosures and rack or panel mount bezels
- ▶ Expandable pages
- ▶ Embedded or separate power supplies of various voltages
- ▶ Custom software and firmware for unique applications



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SPECIFICATIONS

Display Size	10.4"
Resolution	1024 x 768 pixels; configured to emulate original 640 x 480 screen of 12 rows and 40 columns
Number of Colors	16.7 M; configured to emulate original VuePoint 32K colors
Luminance	70 fc
Viewing Angle (Horizontal/Vertical)	±80°/±80°
Touch Screen	Surface capacitive, configured to emulate original 20 x 12 grid
Connectors (2)	Power and Serial I/O: Military circular sealed
Operating Temperature	-40°C to 85°C
Other	VuePoint II Command Set included; Gore® vent



Photo: Officer 1st Class John Hageman



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