



Navy Console CON-CA-280

Features

Physical

Dimensions: 51" H x 44" W x 37" D
 Weight: 460 lbs
 U's available: 14U module with 6U/21 slots chassis

Standard

UPS: 750 VA
 PDU & Failure Management: 115V / AC (28V / DC, FMU optional)
 Cooling: Fan tray integrated under VME chassis and rear exhaust fan system
 Battery pack: 30' min.

Display

Module: 18" or 20" monitor
 Resolution: 1280 x 1024 or 1600 x 1200
 Brightness: 270 cd/m2
 Contrast ratio: 400:1
 Dot Pitch: 0.280mm
 Viewing angle: 170°/170°

Controls

Connectors: DB15 HD
 Analogic: RGB 0,7Vp-p/75 Ohms
 On Screen Display: Waterproof front panel keyboard
 Remote control: 1 RS232 port

Operator's Desk

Keyboard: 104 keys PS2
 Pointer: Trackball (2 buttons)
 Misc.: Status LEDs, cup holder



Environmental Characteristics

Shock: MIL S 901D Grade A, heavyweight
 Vibration: MIL STD167-1
 Sand/Dust, Salt/Fog, Spill/Rain: MIL-STD 810E
 EMI/RFI: MIL STD 461 D/E
 Human factors: MIL-STD-1492E
 Operating temperature: 0°C to 50°C
 Storage temperature: -30°C to +70°C
 Humidity: 10% to 85% (95% non condensing)
 Altitude: 0 to 4500 feet
 Protection: NEMA 4

901D Options

- Resistive Touch Screen
- Track Ball / Joystick
- 750 VA UPS
- VME/cPCI / SBC
- Liquid Cooling
- Battery Pack
- Multiple Screen Sizes
- MIL 38999 Connectors
- Failure Management Unit (FMU)
- PDU
- Extended Temperature Range

All Features, Environmental Characteristics and Options can be customized to your program requirements