



NAVY CONSOLE CON-CA-281

Features

Physical

Dimensions:	51" H x 44" W x 37" D
Weight:	420 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