



# NAVY CONSOLE CON-CA-118

## Features

### Physical

Dimensions:	68" H x 29" W x 39" D (incl. open keyboard and isolators)
Weight:	678 lbs.
U's available:	13U

### Display

Module:	2 Color active matrix TFT 20.1"
Resolution:	1600x 1200
Brightness:	220 cd/m2
Contrast ratio:	350:1
Viewing angle:	170°/170°
Display color:	16.7M
Active display area:	408 mm x 306 mm

### Controls

On Screen display:	Waterproof front panel keyboard
Remote control:	1 RS232 port

### Electrical Features

Power input:	External 12 Vdc, 115-230 Vac, 50-60 Hz
Power consumption:	60 W

### Keyboard

Foldable, 104 keys, back light, pointing device, built in alarm speaker



## Environmental Characteristics

Shock:	MIL S 901D Grade A, heavyweight
Vibration:	MIL STD167
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 :	up to 95% (non condensing)
Altitude:	0 to 45000 feet

## 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**