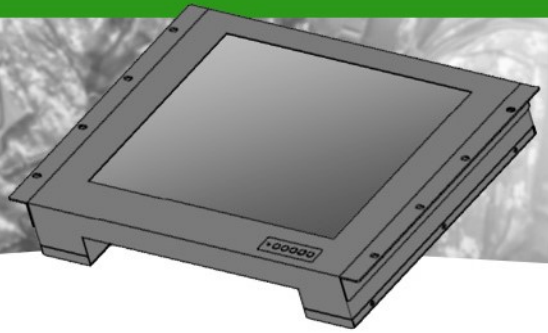


8U RUGGED RACKMOUNT MILITARY MONITOR

17" LCD 1280x1024, 350nits, 800:1, 8U Rackmountable
Military Grade Monitor Native LCD Module, -30 ~ 85°C
I/O Port : 1x VGA, 1x DVI, 1x HDMI, DC or AC: 1x DC or AC Connector with
Mil. Circular Connector



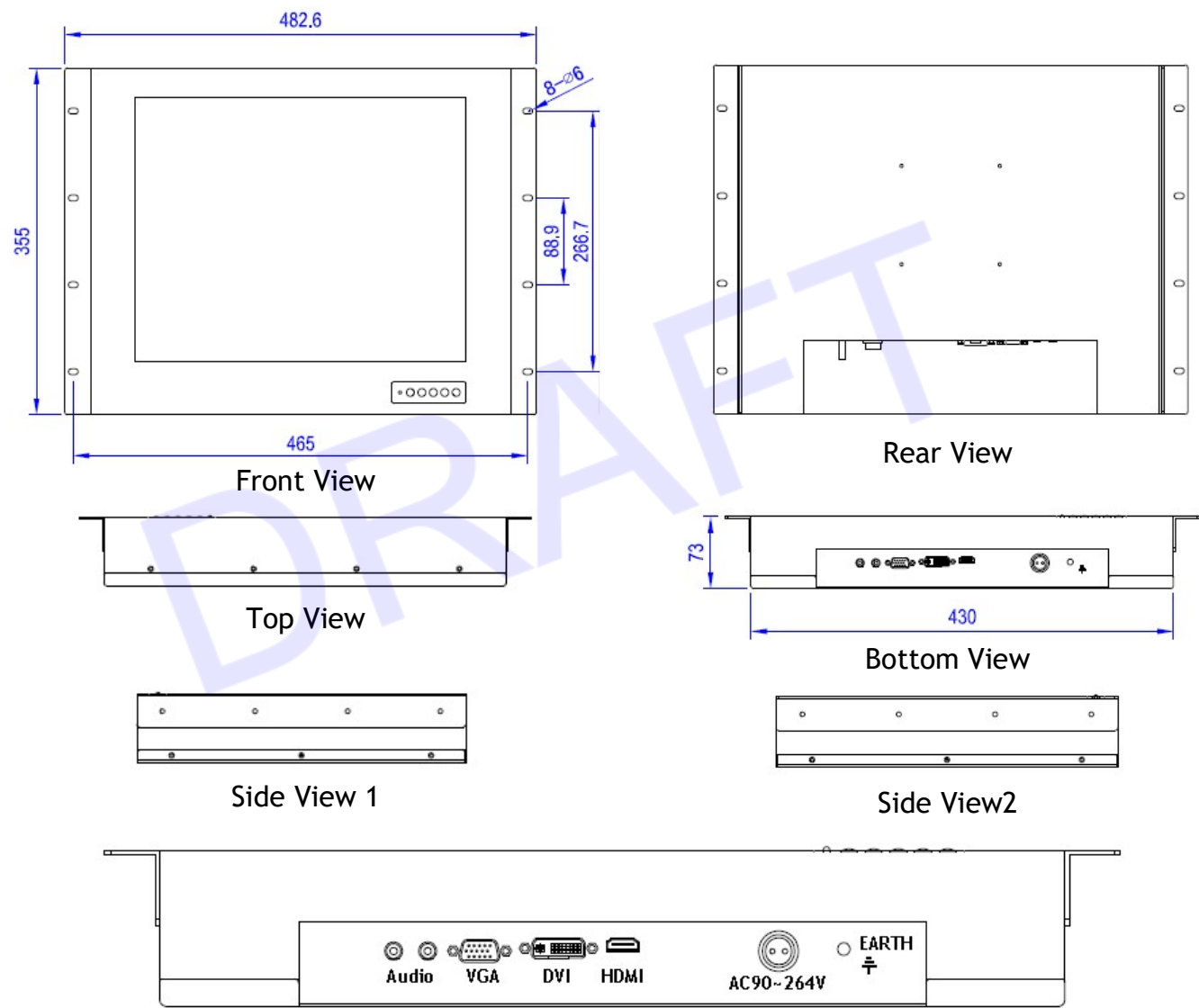
Model: **Nmil-NP817**

FEATURES:

- Rackmount Height: 19" 8U Rackmountable Monitor
- LCD Size: 17" LCD
- LCD Grade: Military grade, Native LCD module
operating temperature : -30 to +85 deg. C
- Resolution: 1280 x 1024
- Brightness: 350 cd/m2
- Contrast Ratio: 800 : 1
- Display Color : 16.7M
- Viewing Angle : 80/80/60/80
- I/O Port :
1x VGA, 1x DVI, 1x HDMI DC or AC: 1x DC or AC connector with Mil.
Circular connector
- Power Input Options : AC90~264V (built in military power supply)

MECHANICAL DRAWINGS:

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



I/O Ports

Drawing No.: Nmil-NP819-10182022-V1

Modified Date: 10-18-2022

SPECIFICATIONS:

Mechanical	Rackmount	Standard 19" Wide Rackmount
	Height	8U
	Material	Galvanized steel with anti-corrosion treatment
	Color	Semi gloss finish in black
LCD Module	LCD Size	17" TFT LCD
	LCD Grade	Military grade support native operating temperature : -30 to +85° C
	Resolution	1280 x 1024
	Brightness	350 cd/m2
	Contrast Ratio	800 : 1
	Display Color	16.7 M
	View Angle	80° / 80 / 60 / 80°
Protection Glass or Touch	Protection Glass	Yes, built-in protection glass
	Glass Type	Strengthen vandalism glass
	Thickness	3.0 mm
EMI Mesh	EMI Mesh	This is available at your request for Military application
Optical Bonding	Optical Bonding	This is available at your request for outdoor application
OSD	OSD	Standard 5-key OSD control buttons On-Off, +, -, Auto, Menu
	Special OSD Button	This is available at your request for military application : Night mode, Day mode, etc.
I/O Port	VGA	1 x VGA standard connector
	DVI	1 x DVI standard connector
	HDMI	1 x HDMI standard connector
	Audio	2 x Audio jacks standard connector
	Military Connectors	This is available at your request
Power Supply	Power Input	AC 90~264V input with mil. Circular connector
	Power Consumption	Around 25 ~ 27 Watts
Dimensions	W x H x D	482.6 (W) x 355 (H) x 73 (D) mm
O. S.	Operating System	Support Linux, RHEL, Windows 7, 8, 10
Temperature	Operating Temperature	0 to +60° C
	Optional Temperature	-30 to 80°C heater module
	Storage Temperature	-30 to + 85° C