

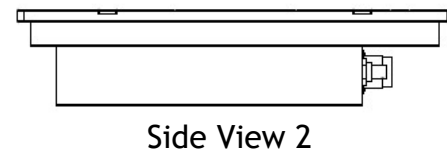
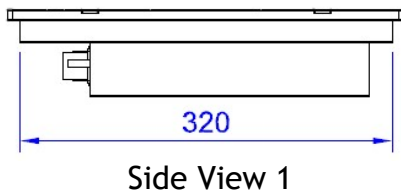
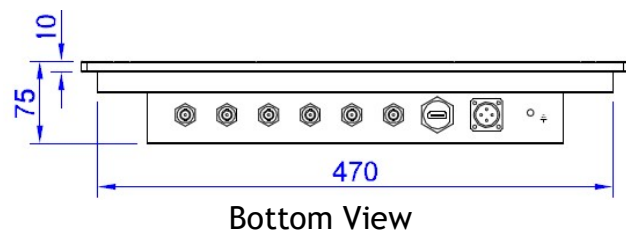
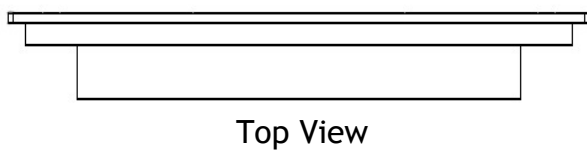
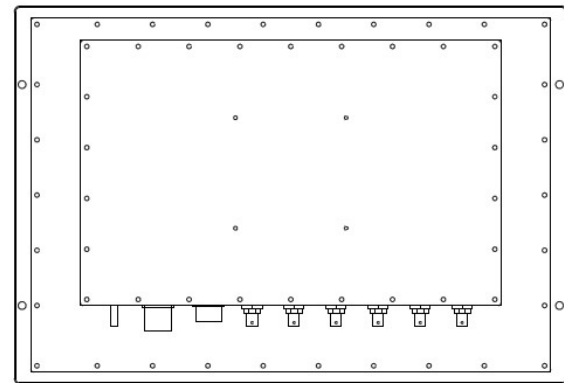
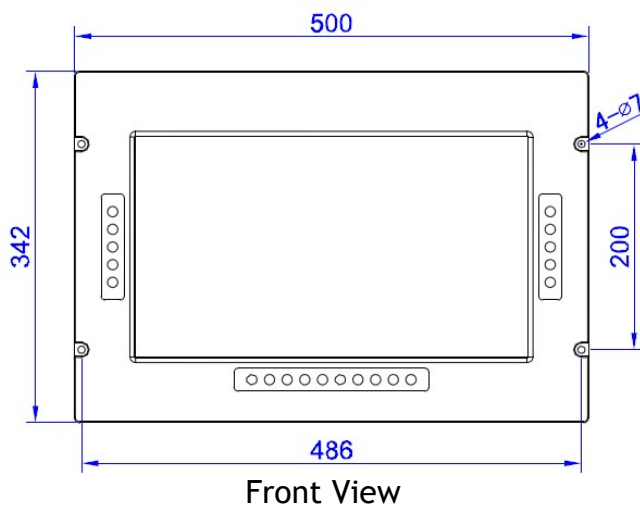
NHDW Series: IP67 17.3" Rugged Display, 1920 x 1080 FHD, 15 User Program. Keys, 3 x RS170 Video In, 1 x RS170 Out, 1 x HD-SDI In, 1 x HD-SDI Loop Out

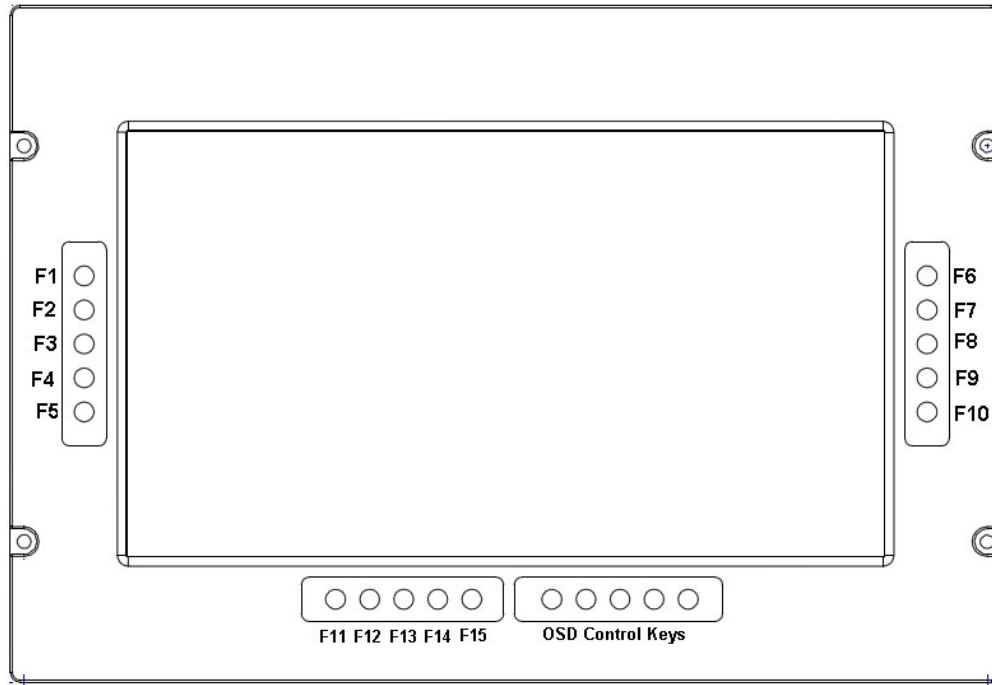
Model: **NHDW1750**

## FEATURES:

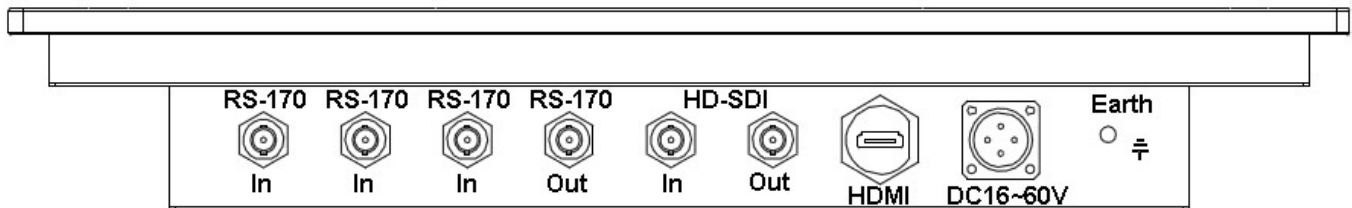
- 17" LCD
- Resolution: 1920 x 1080
- Brightness: 800nits
- 15 User Program
- Military Grade power supply, MIL-STD-1275 compliant
- Design to meet MIL-STD-461, MIL-STD-704, MIL-STD-810 and MIL-STD-1275

## MECHANICAL:





User Program. Keys at Front



I/O Ports at Bottom Side

## SPECIFICATIONS:

LCD Display	LCD Size	17.3" Diagonal
	LCD Module Grade	Mil.-Ind. grade
	Backlight	LED
	Resolution	1920 x 1080
	Aspect Ratio	16 : 9
	Luminance	800 cd/m2
	Display Color	16.7 M
	Viewing Angle	80 / 80 / 60 / 80
Protect Glass	Protective Glass	Chemical Strengthen glass
	EMI Micro Mesh	Yes
Mechanical	Material	AISI 64430 Aluminum alloy
	IP Rating	IP-67
	Surface Treatment	Powder Coated in black
Mounting	Front Mount	Support Front Mount, Flush Mount
	VESA Mount	Support VESA Mount
I/O Port	RS-170 Input	3 x RS-170 Video Inputs up to 1080p 60 high definition video with mil connector
	RS-170 Output	1 x RS-170 Video Output up to 1080p 60 high definition video with mil connector
	HD-SDI In	1 x SMPTE In/Out (3G/HD/SD-SDI) - (SMPTE 424M/292M/259M)
	HDMI In	1 x HDMI In with Mil. circular connector
	Option	1 x HDMI Out (optional) with Mil. circular connector
	DC Connector	1 x DC16-60V with MIL-C-38999 circular connector
Control Button	User Programmable Key	Front Left : F1, F2, F3, F4, F5
	User Programmable Key	Front Right : F6, F7, F8, F9, F10
	User Programmable Key	Center Bottom : F11, F12, F13, F14, F15
	OSD Control Button	5 OSD Control Buttons : On-Off, Menu, Up, Down, Auto,
	Dimming Range	0 - 100% Dimming Range
Power Consumption	Total Power	Around 30-35 Watts
Power Supply	Power Supply Grade	Military Grade power supply, MIL-STD-1275 compliant
	Polarity Reverse Protect.	Polarity Reverse Fully protected and auto recovery
	Surge, Lightning Protect	Surge and Lightning Protected
	Power Input Range	DC 16-60V Ultra Wide Range
Heater	Heater Module	Optional heater module available at your option
Dimension	W x H x D	500 (W) x 342 (H) x 75 (D) mm
Environmental	MIL-STD-461	Design to meet
	MIL-STD-704	Design to meet
	MIL-STD-810	Design to meet
	MIL-STD-1275	Design to meet