

NEMAview™ PANEL MOUNT LCD MONITORS

NEMAview™ 10.4", 12.1", 15.0", 18.0", 20.0"



INDUCOMP's Innovative line of NEMAview™ industrial sealed Panel Mount LCD monitors can easily be mounted to any panel mount cabinet or surface.

The NEMAview™ industrial panel mount monitors can be ordered in various screen size configurations. LCD sizes include a 10.4", 12.1", 15.0", 18.0" and 20.0".

Standard configuration includes a protective thick plexiglass for LCD screen protection.

An optional touch screen can be ordered for applications that require an on screen pointing device.

Brightness and contrast controls are located in the back of the monitor securing the buttons from accidental resetting.

Each NEMAview™ monitor bezel is rugged stainless steel and adheres to NEMA 4X standards.

NEMAview™ monitors are ideal for high dust or waterproof environments, such as foundries, steel plants, food processors, hospitals and laboratories.

Features at a Glance

- Rugged Stainless Steel construction, adheres to NEMA 4X standards
- LCD screen sizes include 10.4", 12.1", 15.0", 18.0" and 20.0"
- Completely dustproof and waterproof
- Auto resizing of screen for various resolution settings.
- Brightness and Contrast controls are sealed behind the unit
- Protective Plexiglass protection in front of the LCD screen
- Optional Resistive Touch screen (all models)
- Optional stainless steel wall mount plate and/or standard Vesa mount
- Optional stainless steel desk mount stand
- Ideal for foundries, steel plants, food processors, HMI control systems

TECHNICAL SPECIFICATIONS

NEMAview™ Industrial Monitors

Enclosure:	Sealed Rugged Stainless Steel Bezel, Steel enclosure, adheres to NEMA 4X		
Dimensions:	Nemaview™ 10.4":	10.445" (H) x 12.564" (W) x 2.094" (D)	
	Nemaview™ 12.1":	12.0" (H) x 13.875" (W) x 2.750" (D)	
	Nemaview™ 15.0":	13.940" (H) x 16.375" (W) x 2.745" (D)	
	Nemaview™ 18.0":	17.799" (H) x 18.756" (W) x 3.308" (D)	
	Nemaview™ 20.0" VGA:	19.625" (H) x 20.675" (W) x 3.805" (D)	
	Nemaview™ 20.0" UXGA:	19.625" (H) x 20.675" (W) x 3.805" (D)	
Weight:	Nemaview™ 10.4":	6.5 lbs	
	Nemaview™ 12.1":	11.0 lbs	
	Nemaview™ 15.0":	13.5 lbs	
	Nemaview™ 18.0":	16.5 lbs	
	Nemaview™ 20.0" VGA:	18.5 lbs	
	Nemaview™ 20.0" UXGA:	18.5 lbs	
Resolution / NIT: (Call for higher resolution and NIT)	Nemaview™ 10.4":	640x480	300 NIT
	Nemaview™ 12.1":	800x600	280 NIT
	Nemaview™ 15.0":	1024x768	250 NIT
	Nemaview™ 18.0":	1280x1024	300 NIT
	Nemaview™ 20.0" VGA:	640x480	400 NIT
	Nemaview™ 20.0" UXGA:	1600x1200	250 NIT
Non-Operating Temperature:	-20° to 60° C (all monitors)		
Operating Temperature:	0° to 50° C (all monitors)		
Operating Shock:	10g, 11ms, 1/2 sine		
Operating Vibration:	.41g, 3-500 Hz		
Video Interface:	DB15 VGA Female connector (standard), special order optional composite video (NTSC, PAL, VGA) interface		
Touch Screen Interface:	DB9 Serial Male connector (serial touch screen controller)		
Cable/Power:	Each Monitor comes standard with 6ft Male to Male VGA DB15 extender cable, External power supply with cable.		
Made in the USA	Other accessories are available upon request.		

Specifications can change at any time without notice