

INDUSTRIAL CHASSIS/WALL MOUNT METAL HOUSING

Front Water and dust Proof IP65/NEMA 4 with IP65 Solid Back housing
 except I/O 55" Wide LCD Monitor, 1920x1080, 450nits VGA + DVI
 Input Rear OSD, VESA Mounting 12 VDC External power supply
 100-240 VAC 50-60Hz included



Model: CCHW5500IP

Rugged IP65/NEMA4X Industrial touch screen monitor, iTech is the perfect solution for Dusty and Wet industrial environments. Heavy duty Metal housing with powder coating and affordable.

FEATURES:

- High Contrast color TFT LCD Monitor support resolution up to FULL HD (1920 x 1080)
- Power management system conforms to VESA DPMS and EPA Energy Star standards.
- Full consideration for touch screen installation and application.
- Universal Power adapter.
- Support DDC1 & DDC2B for Plug & Play compatibility.
- Advanced OSD control for picture quality adjustment.
- Detachable stand for wall-mounting application.
- Heavy duty Monitor with steel frame.
- Front IP64/NEMA4X Optional with PCAP or 5 Wire Resistive Touch Screen Options
- IP65 Solid Back housing except I/O and VESA mounting
- Custom design by request.

SPECIFICATIONS:

Display	Viewing Size Image	55"
	Active Display Area (mm)	1209.6 (H) x 680.4 (V)
	Pixel Pitch (mm)	0.21 (H)x 0.63(V)
	Resolution	1920 x 1080
	Contrast Ratio	4000:1 (typ.)
	Color	1073.7M (10bits/color)
	Viewing Angle	-89~89 (H) ; -89~89 (V)
	Brightness	450 cd/m2
	Recommended Resolution	1920 x 1080 @ 60Hz
	Signal Connector	VGA,DVI
Power	Source	AC100V~AC240V
	Consumption	170W typical, normal operation
	Management	VESA DPMS Compliant
Optional	Touch	Resistive, PCAP ,IR
	High Brightness	1000,1500
	Auto Dimming	YES
	POWER in	DC24V
	Remote Control	YES
	IO	
		Power: 12 VDC External power supply 100-240 VAC 50-60Hz included

**Specifications subject to change without notice, not responsible for typographical errors.*

APPLICATIONS:



DRAWINGS FOR REFERENCE:

This is subject to change without Notice. Final Drawings will be provided for approval after Order.

