RUGGED COMPLETELY SEALED FULL IP66/NEMA4X STAINLESS STEEL

Chassis/Surface Mount, 65" High Brightness 1000nits with external 100~240V AC + adapters based on Default 3 set waterproof connectors Waterproof connectors & cables: DVI, VGA & Power 6ft long only

MODEL: CCHW6500HB-SIP

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
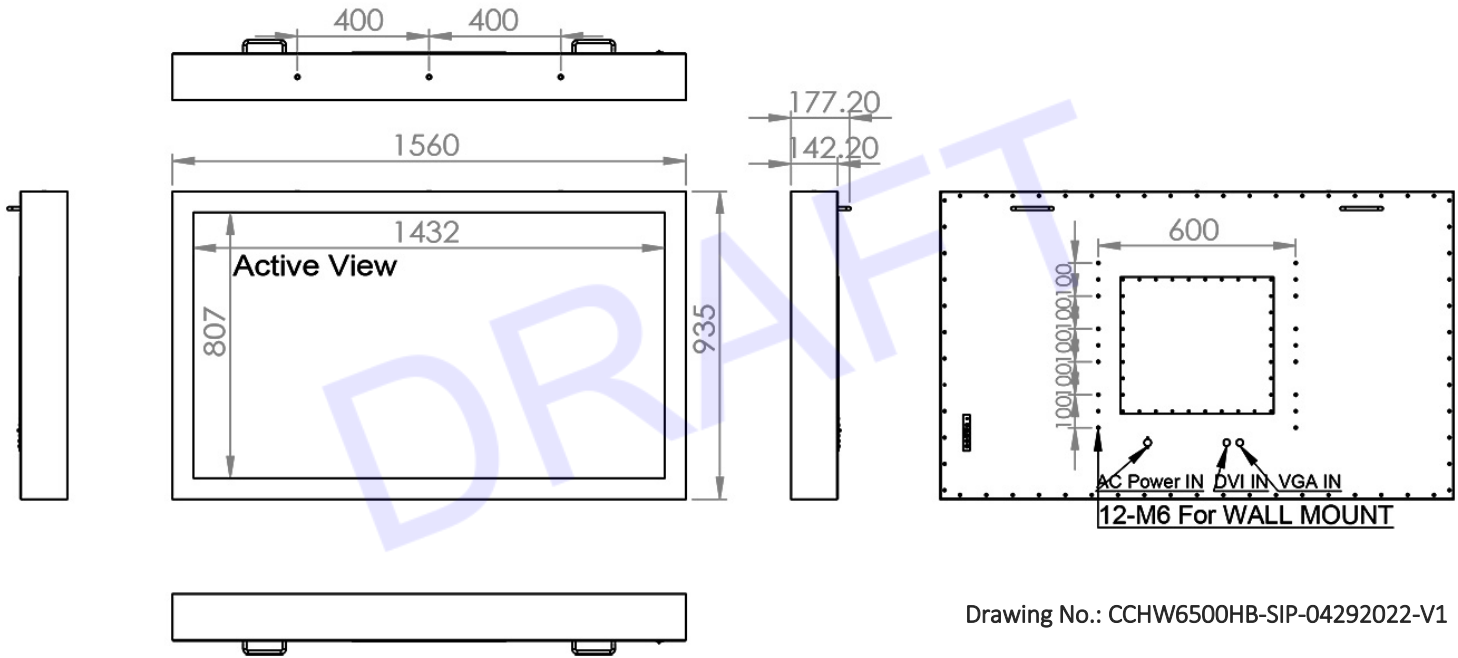- IP66 Solid Back housing except I/O and VESA mounting
- Custom design by request.

SPECIFICATIONS:

Display	Viewing Size Image	65''	
	Active Display Area (mm)	1432 (H) x 807 (V)	
	Pixel Pitch (mm)	0.744(H)x 0.744(V)	
	Resolution	1920 x 1080	
	Contrast Ratio	5000:1(typ.)	
	Color	1073.7M (10bits/color)	
	Viewing Angle	-89~89 (H) ; -89~89 (V)	
	Brightness	1000 cd/m2	
	Recommended Resolution	1920 x 1080 @ 60Hz 10bit 1.07B	
	Signal Connector	VGA,DVI	
Power	Source	AC100V~AC240V	
	Consumption	248W typical, normal operation	
	Management	VESA DPMS Compliant	
Optional	Touch	Resistive, PCAP ,IR	
	High Brightness	1000,1500	
	Auto Dimming	YES	
	POWER in	24V, 9~36V	
	Remote Control	YES	
	IO	**Video:** VGA + DVI	
		Power: 12 VDC External power supply 100-240 VAC 50-60Hz included	

Remark: This unit is designed to be installed under completed shaded area without direct sunlight. Not facing east and west

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

MECHANICAL DRAWING:

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

400 400

1560

1432

Active View

807

935

177.20

142.20

600

100 100 100 100 100

AC Power IN DVI IN VGA IN

12-M6 For WALL MOUNT

Drawing No.: CCHW6500HB-SIP-04292022-V1