

# SUNLIGHT READABLE RUGGED FRONT IP65 AND BACK IP54 BOTTOM



**STAINLESS STEEL CHASSIS/SURFACE MOUNT**  
**46" (Portrait Mode) High Brightness Industrial Panel**  
 1920x1080 / 1500nits, Stainless 304 enclosure  
 with Front IP65 and Back

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

**Model: CCHW4600HBP-SIP-U1**

## FEATURES:

- 46" Industrial Panel / 1920 x 1080 / 1500nits (Portrait Mode)
- Stainless 304 enclosure with front IP65 and back, IP54 Bottom
- P-CAP Touch ( 4mm ) with 3M vandal proof film
- RS232 remote control Via Command code
- Air curtain design inside Front
- Stainless cooling chamber with filters, hood design and bottom cooling fans ( 8 x 8 )
- I/O ( Bottom / all connectors are waterproof connectors / 6ft long ) : VGA, HDMI, USB ( for Touch use ), RS232 and 100-240VAC power cord

## SPECIFICATIONS:

<b>DISPLAY</b>	Viewing Size Image	46"
	Active Display Area (mm)	1018(H) x 572 (V)
	Pixel Pitch (mm)	0.53025(H)x0.53025(V)
	Resolution	1920x1080
	Contrast Ratio	4000 : 1 (typ.)
	Color	16.7 M(8bits+colors)
	Brightness	1500nits
	Viewing Angle	-89~89 (H) ; -89~89 (V)
	Recommended Resolution	1920 x 1080 @ 60Hz
<b>POWER</b>	Signal Connector	VGA, DVI, HDMI
	Source	AC100V~AC240V
	Consumption	125W typical, normal operation
	Management	VESA DPMS Compliant
<b>OPTIONAL</b>	Touch	Resistive, PCAP,IR
	High Brightness	1000
	Auto Dimming	YES
	POWER in	DC24V
	Remote Control	YES
	IO	AV

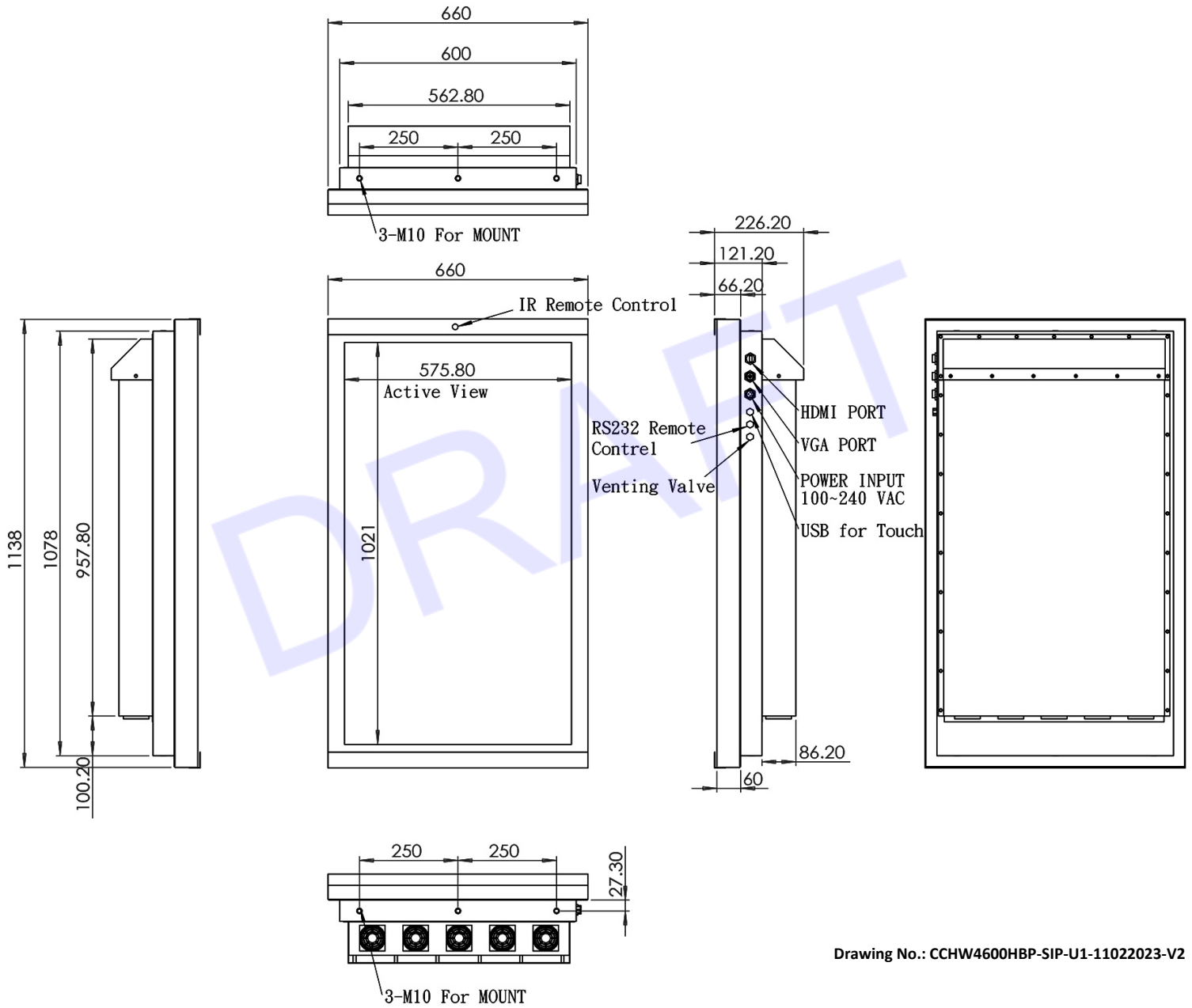
*\*Specifications subject to change without notice, not responsible for typographical errors.*

## APPLICATIONS:



# MECHANICAL DRAWING:

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



Drawing No.: CCHW4600HBP-SIP-U1-11022023-V2