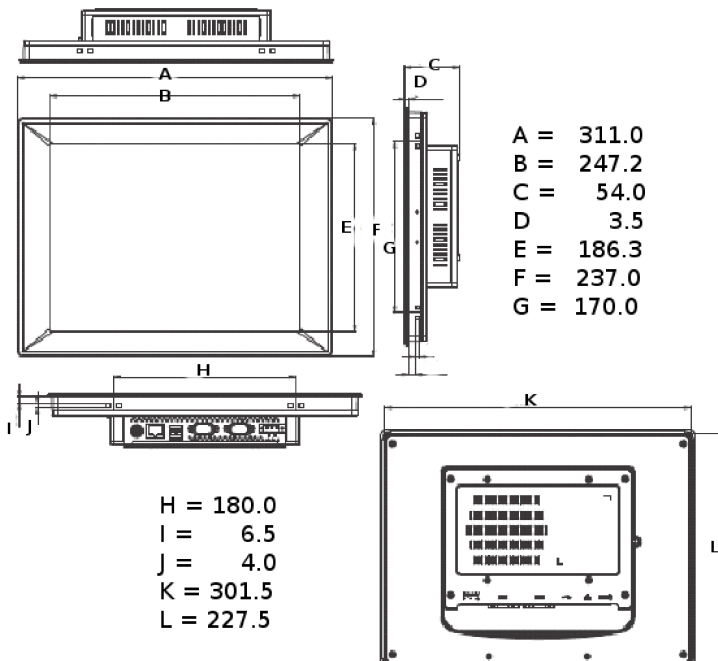


SoftPLC Web Studio HMI - Models SSH-12CLT, -12CLP, -12CI5, -12XLP, -12XI5

FUNCTIONALITY					
Model	SSH-12CLT	SSH-12CLP	SSH-12CI5	SSH-12XLP	SSH-12XI5
Tags / Drivers	150 / 1	300 / 1	1500 / 3	300 / 1	1500 / 3
Operating System	Windows CE	Windows CE	Windows CE	WinXPe	WinXPe
Storage	2GB Compact Flash	2GB Compact Flash	2GB Compact Flash	8GB Compact Flash	8GB Compact Flash

SPECIFICATIONS					
SYSTEM HARDWARE			LCD DISPLAY		
CPU	1.6GHz Intel Atom		Display Size / Type	12.1"	SVGA TFT LCD
	1.3GHz (High Temperature options)		Max Resolution	800 X 600	
Ports	LAN	(1) 10/100/1000Base-T	Max Colors	262K	
	Serial	(2) RS-232	Luminance cd/m ²	450	
	USB	(2) USB 2.0	Viewing Angle (H/V)	160/140	
	Other	(1) PS/2	Backlight Life	50,000 hours	
Expansion	n/a		Contrast Ratio	700:1	
Memory	1GB DDR SDRAM (optional 2GB)		ENVIRONMENT		
Watchdog Timer	1~255 sec (system)		Humidity	10 ~ 95% @ 40°C, non-condensing	
TOUCHSCREEN			Protection	Ingress	Front Panel: NEMA4, IP65
			Vibration		2 Grms (Operating, Random)
Lifespan (min)	1M activations		Temperature	Operating	0 ~ 45°C, 32 ~ 113°F (-20 ~ 60°C opt)
Light Transmission	Above 75%			Storage	-20 ~ 60°C, -4 ~ 140°F
Resolution / Type	Linearity / 5-wire, analog resistive		Certifications	BSMI, CCC, CE, FCC, UL	
MECHANICAL					
Enclosure	Al-Mg (front bezel) & SECC (housing)		Power	Consumption	35W
Weight (Net)	2.5 kg, 5.51 lbs			Input	18 ~ 28VDC
Cooling System	Fanless Design		Recommended Power Supply	ICO-PS12024	
Dimensions (WxHxD)	12.24 x 9.33 x 2.12 in	311 x 237 x 54 mm	Panel Cut-Out Dimensions	302.5 x 228.5 mm	

Dimensions Units = mm



Rear View

- a. Power Receptor
- b. COM (RS-232)
- c. USB 2.0
- d. LAN (10/100/1000)
- e. PS/2

