



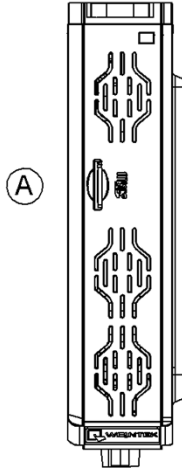
Headless HMI with CODESYS® and OPC-UA Support



- Enhanced Graphics, Animation, and Security
- Email Alarm Notification
- Recipe, Data Logging, Pie Charts
- Trend Graphics, Circular Trends
- IIOT Features
- EasyAccess 2.0 Included

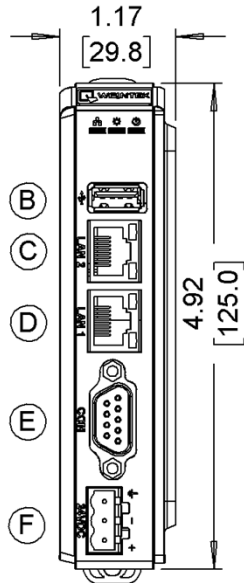


System	CPU	Quad-core RISC
	Memory (RAM)	1 GB
	Memory (Flash)	4 GB
	RTC	Built-in
I/O Ports	Serial	1 x DE9P COM1: RS-232, COM2: RS-485 2 or 4 wire, COM3: RS-485 2 wire
	LAN	1 x GbE RJ-45; 1 x 10/100 Base-T RJ-45
	CANbus	N/A
	USB Host	1 x USB 2.0
	USB Client	N/A
	Audio	N/A
	Video	N/A
	Wi-Fi	N/A
	HDMI®	N/A
	SD Card Slot	1x Micro Secure Digital Memory Card (SD/SDHC) Socket, 32GB Capacity
	Input Voltage	24 ± 20% VDC
Electrical	Input Current	850 mA @ 24 VDC
	Input Power	20.4 W
	Power Isolation	Built-in
	Isolation Resistance	Exceed 50 MΩ at 500 VDC
	Enclosure	Plastic, charcoal grey
Mechanical	PCB Coating	Yes
	Dimensions (W x H x D)	1.17 x 5.11 x 4.52 inches [29.8 x 130 x 115 mm]
	Net Weight	Approx. 0.53 lbs. [0.24 kg]
	Mounting	35 mm DIN rail
Environmental	Operating Temperature	32° ~ 122°F (0° ~ 50°C)
	Storage Temperature	-4° ~ 140°F (-20° ~ 60°C)
	Relative Humidity	10% ~ 90% (non-condensing)
	Vibration Endurance	10 to 25 Hz (X, Y, Z direction, 2G, 30 minutes)
	Rating	IP20
	Certifications	cULus, CE, RoHS
Software	EBPro (v6.07.01 or later), EasyAccess 2.0 pre-installed and activated, CODESYS (optional), IIoT Ready, MQTT, Sparkplug, cMT Viewer	
Notes	Specifications subject to change without notice	

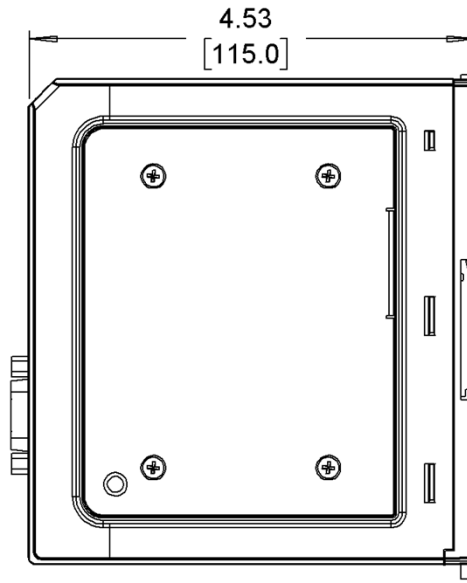


Top View

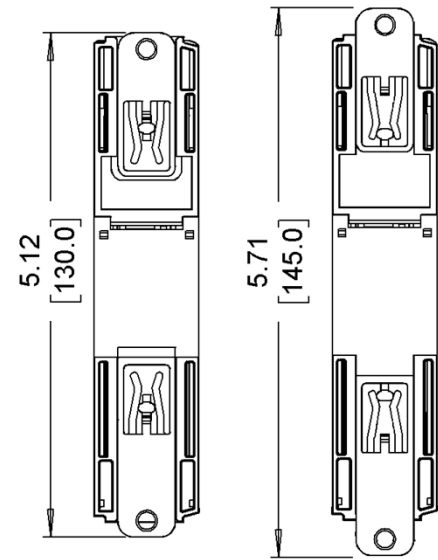
Dimensions are in inches [mm]



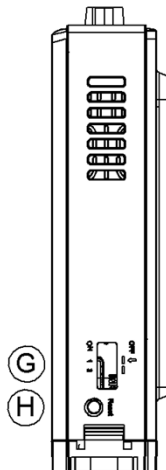
Front View



Side View



Rear View



Bottom View

- | | | | |
|---|-----------------------|---|-----------------|
| A | SD/SDHC Card Slot | E | COM Port DE9P |
| B | USB 2.0 Host Port | F | Power Connector |
| C | Ethernet Port | G | DIP Switches |
| D | Gigabit Ethernet Port | H | Reset Button |