



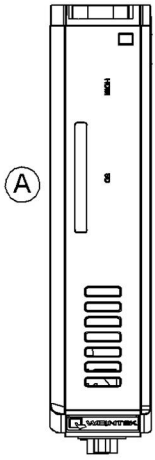
## Headless HMI with IIoT Features



- Enhanced Graphics, Animation, and Security
- Email Alarm Notification
- Recipe, Data Logging, Pie Charts
- Trend Graphics, Circular Trends
- Wi-Fi Functionality

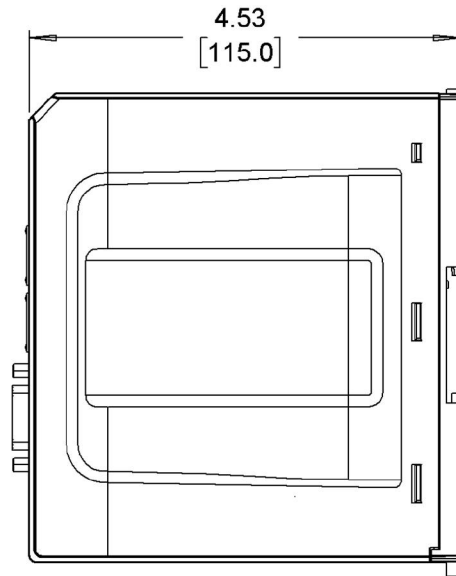
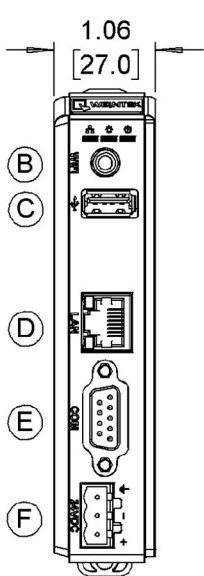


<b>System</b>	<b>CPU</b>	32-bit RISC Cortex-A8, 600 MHz
	<b>Memory (RAM)</b>	256 MB
	<b>Memory (Flash)</b>	256 MB
	<b>RTC</b>	Built-in
<b>I/O Ports</b>	<b>Serial</b>	1 x DE9P COM1: RS-232, COM2: RS-485 2 or 4 wire, COM3: RS-485 2 wire
	<b>LAN</b>	1 x GbE RJ-45
	<b>CANbus</b>	N/A
	<b>USB Host</b>	1 x USB 2.0
	<b>USB Client</b>	N/A
	<b>Audio</b>	N/A
	<b>Video</b>	N/A
	<b>Wi-Fi</b>	1 x IEEE 802.11 b/g/n
	<b>HDMI®</b>	N/A
	<b>SD Card Slot</b>	1x Secure Digital Memory Card (SD/SDHC) socket, 32GB capacity
<b>Electrical</b>	<b>Input Voltage</b>	10.5 ~ 28 VDC
	<b>Input Current</b>	1000 mA @ 12 VDC; 450 mA @ 24 VDC
	<b>Input Power</b>	10.8 W
	<b>Power Isolation</b>	Built-in
	<b>Isolation Resistance</b>	Exceed 50 MΩ at 500 VDC
<b>Mechanical</b>	<b>Enclosure</b>	Plastic, charcoal grey
	<b>PCB Coating</b>	Yes
	<b>Dimensions (W x H x D)</b>	5.12 x 4.53 x 1.06 inches [130 x 115 x 27 mm]
	<b>Net Weight</b>	Approx. 0.40 lbs. [0.18 kg]
	<b>Mounting</b>	35 mm DIN rail
<b>Environmental</b>	<b>Operating Temperature</b>	14° ~ 131°F (-10° ~ 55°C)
	<b>Storage Temperature</b>	-4° ~ 158°F (-20° ~ 70°C)
	<b>Relative Humidity</b>	10% ~ 90% (non-condensing)
	<b>Vibration Endurance</b>	10 to 25 Hz (X, Y, Z direction, 2G, 30 minutes)
	<b>Rating</b>	IP20
	<b>Certifications</b>	cULus, CE, RoHS
<b>Software</b>	EBPro (v6.02.02 or later), EasyAccess 2.0 (optional), IIoT Ready, MQTT, Sparkplug, VNC, cMT Viewer	
<b>Notes</b>	Specifications subject to change without notice	

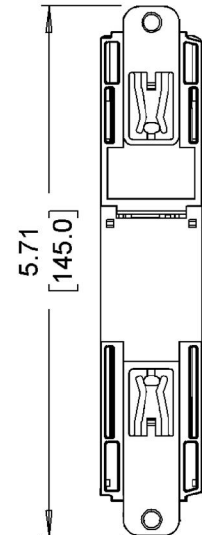
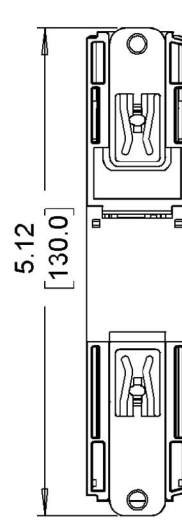


Top View

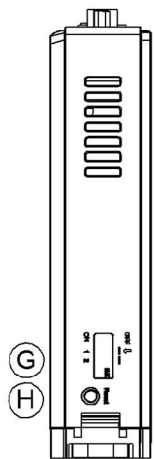
Dimensions are in inches [mm]



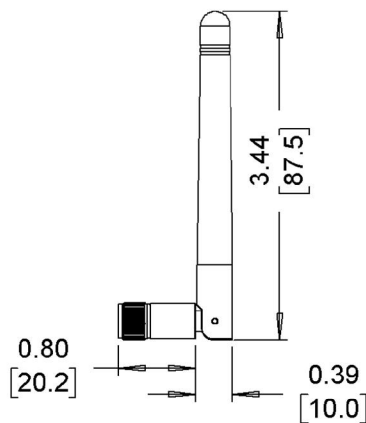
Side View



Rear View



Bottom View



Antenna

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