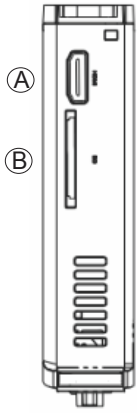


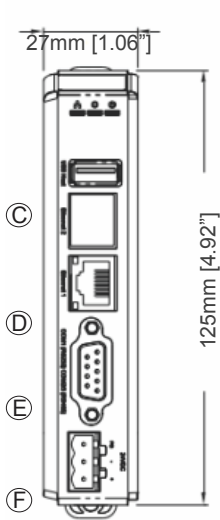

HDMI®-Compatible HMI


- High Resolution 720P HDMI® Output to TVs and Monitors
- 32-bit RISC Cortex-A8, 600 MHz CPU
- 256MB Flash Memory, 256MB RAM
- 1 Serial Port
- Does Not Come with Display

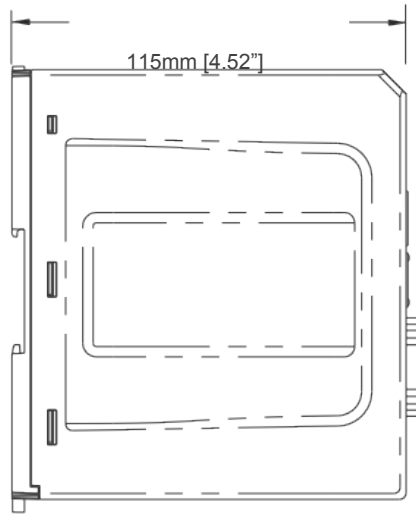
System	CPU	32-bit RISC Cortex-A8, 600 MHz
	Memory (RAM)	256 MB
	Memory (Flash)	256 MB
	RTC	Built-in
I/O Ports	Serial	1 x DE9P COM1: RS-232, COM2: RS-485 2 or 4 wire, COM3: RS-485 2 wire
	LAN	1 x GbE RJ-45
	CANbus	N/A
	USB Host	1 x USB 2.0
	USB Client	N/A
	Audio	HDMI® Audio Output
	Video	N/A
	Wi-Fi	N/A
	HDMI®	1 HDMI® port, 1280 x 720 pixel resolution (720P)
	SD Card Slot	1x Secure Digital memory card socket, up to 32GB
	Display	Display Type
Size (W x H)		N/A
Resolution		N/A
Max. Color		N/A
Luminance (cd/m²)		N/A
Contrast Ratio		N/A
View Angle (H°/V°)		N/A
Backlight Lifetime (hours)		N/A
Touch Screen	Type	N/A
	Active Area Accuracy	N/A
Electrical	Input Voltage	24 ± 20% VDC
	Input Current	230 mA @ 24 VDC
	Input Power	5.52 W
	Power Isolation	Built-in
	Isolation Resistance	Exceed 50 MΩ at 500 VDC
Mechanical	Enclosure	Plastic, charcoal grey
	PCB Coating	Yes
	Dimensions (W x H x D)	5.12 x 4.53 x 1.06 inches [130 x 115 x 27 mm]
	Net Weight	0.40 lbs. [0.18 kg]
	Mounting	35 mm DIN rail mounting
Environmental	Operating Temperature	-4° ~ 131°F (-20° ~ 55°C)
	Storage Temperature	-4° ~ 158°F (-20° ~ 70°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	EasyBuilderPro (all versions) EZwarePlus (v4.00.01 or later)	
Notes		



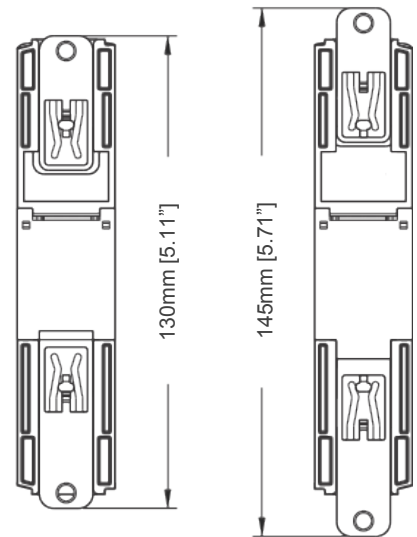
Top View



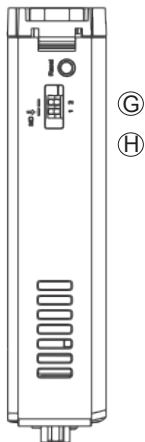
Front View



Side View



Rear View



Bottom View

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