



Smart Device Compatible HMI



- Wireless IEEE 802.11 b/g/n WAN Compatibility
- Gigabit Ethernet Port
- Email and Web Streaming Supported
- Wide 10.5 ~ 28 VDC Input Voltage Range
- 35mm DIN Rail Mountable

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	N/A
	Video	N/A
	Wi-Fi	1 x IEEE 802.11 b/g/n
	HDMI®	N/A
	SD Card Slot	1 x SD/SDHC
	Electrical	Input Voltage
Input Current		1000 mA @ 12 VDC; 450 mA @ 24 VDC
Input Power		10.8 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	Approx. 0.40 lbs. [0.18 kg]
	Mounting	35 mm DIN rail
Environmental	Operating Temperature	14° ~ 131°F (-10° ~ 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	CE, RoHS
Software	EasyBuilderPro (v6.02.02 or later)	
Notes		