





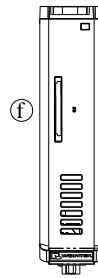
Visual Human Machine Interface

Features

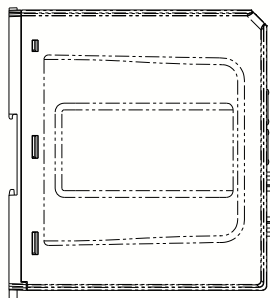
- Two Gigabit Ethernet Ports
- Supports E-mail
- Compact Design and DIN-rail Mountable
- Built-in 256MB Flash Memory
- SD Card Slot for Extension of Storage
- One USB Host Port
- Fan-less Cooling System
- Supports MPI 187.5K
- Power Isolator Inside

Display	Project Screen Size	1024x748 or 1004x768 (Portrait mode)
Memory	Storage(MB)	256
	RAM (MB)	256
Processor		ARM Cortex A8 600Mhz
I/O Port	SD Card Slot	SD/SDHC
	USB Host	USB 2.0 x 1
	USB Client	N/A
	Ethernet	10/100/1000M x 2
	COM Port	COM1 RS232,COM2 RS485 2W/4W,COM3 RS-485 2W
	CAN Bus	N/A
	HDMI	N/A
RTC		Built-in (CR1225 3V lithium battery)
Power	Input Power	24±20%VDC
	Power Consumption	230 mA@24V
	Power Isolation	Built In
	Voltage Resistance	500VAC (1 min)
	Isolation Resistance	Exceed 50MΩ at 500VDC
	Vibration Endurance	10 to 25Hz(X,Y,Z direction 2G 30 minutes)
Specification	Enclosure	Plastic
	Dimensions WxHxD	130 x 115 x 27mm
	Weight (kg)	Approx. 0.18 kg
	Mount	35mm Din rail mounting
Environment	Storage Temperature	-20° ~ 70°C (-4° ~ 158°F)
	Operating Temperature	-20° ~ 55°C (-4° ~ 131°F)
	Relative Humidity	10% ~ 90% RH (non-condensing)
Certifications	CE WŚĀ ěi	  EN 55022: 2010 EN 55024: 2010 EN 61000-3-2: 2006+A2: 2009 EN 61000-3-3: 2008 AS/NZS CISPR 22: 2009+A1: 2010
	Software	EasyBuilder Pro V4.00.01 or later versions

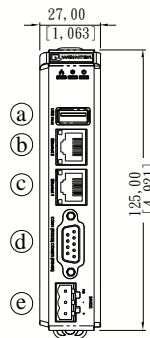
cMT-SVR-100 Dimensions



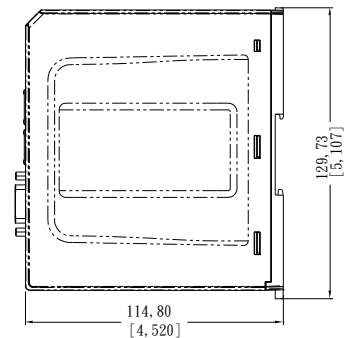
Top View



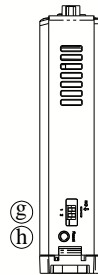
Side View



Front View



Side View



Bottom View

a	USB Host Port	e	Power Connector
b	Ethernet 2 Port	f	SD Card Slot
c	Ethernet 1 Port	g	DIP SWITCH
d	Com1 RS232, Com2 RS485 2W/4W, Com3 RS485	h	Reset Button

Ordering Information

cMT-SVR-100

CloudHMI without HDMI
256MB flash memory
256MB RAM on board
10/100/1000M Ethernet port x 2