

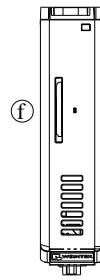
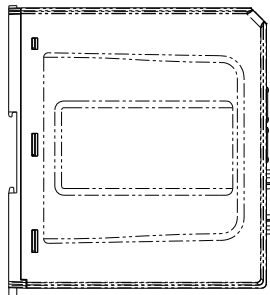
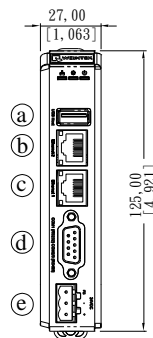
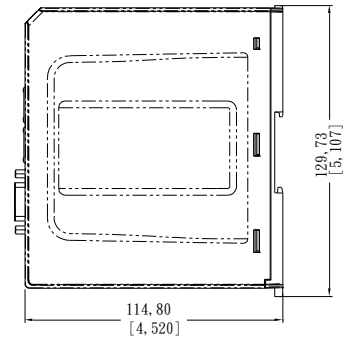
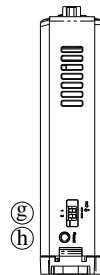


Cloud Human Machine Interface

Features

- Supports Display on cMT-iV5 or Tablet PC
- Compact Design and DIN-rail Mountable
- Fan-less Cooling System
- Built-in 256 MB Flash Memory
- SD Card Slot for Expansion of Storage
- One USB Host Port
- Two Gigabit Ethernet Ports
- Supports E-mail
- Supports MPI 187.5K
- Built-in Power Isolator

Memory	Flash	256 MB
	RAM	256 MB
Processor		32 bits RISC Cortex-A8 600MHz
I/O Port	SD Card Slot	SD/SDHC
	USB Host	USB 2.0 x 1
	USB Client	N/A
	Ethernet	10/100/1000 Base-T x 2
	COM Port	COM1: RS-232 COM2 RS-485 2W/4W COM3: RS-485 2W
	RS-485 Dual Isolation	N/A
	CAN Bus	N/A
	HDMI	N/A
	Audio Output	N/A
	Video Input	N/A
RTC		Built-in
Power	Input Power	24±20%VDC
	Power Isolation	Built In
	Power Consumption	230 mA@24V
	Voltage Resistance	500VAC (1 min)
	Isolation Resistance	Exceed 50MΩ at 500VDC
	Vibration Endurance	10 to 25Hz (X, Y, Z direction 2G 30 minutes)
Specification	PCB Coating	Yes
	Enclosure	Plastic
	Dimensions WxHxD	130 x 115 x 27 mm
	Weight	Approx. 0.18 kg
	Mount	35mm DIN rail mounting
Environment	Protection Structure	IP20
	Storage Temperature	-20° ~ 70°C (-4° ~ 158°F)
	Operating Temperature	-20° ~ 55°C (-4° ~ 131°F)
	Relative Humidity	10% ~ 90% (non-condensing)
Certificate	CE	CE marked
	UL	cULus Listed
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: RS-232, COM2: RS-485 2W/4W, COM3: RS-485 2W	h	Reset Button

Ordering Information
cMT-SVR-100

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

RZC232300 (Optional)

Multi-connector cable
 COM1[232]/COM2[485]/COM3[485]

cMT-SVRiV5

cMT-SVR & cMT-iV5 Bundle Package
 cMT-SVR x 1
 cMT-iV5 x 1
 Ethernet cable 2m x 1