



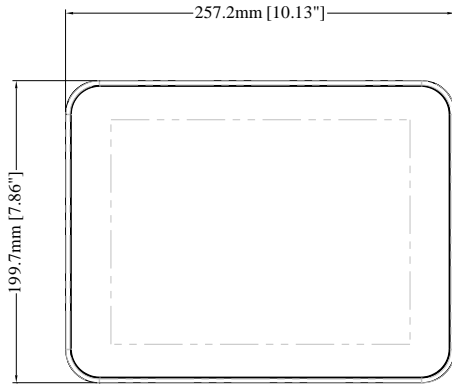
Cloud Human Machine Interface

Features

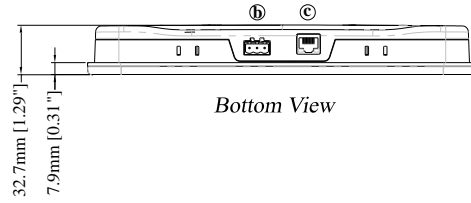
- One Gigabit Ethernet Port
- Built-in 512MB Flash Memory
- Fan-less Cooling System
- Power Isolator Inside
- Built-in mono speaker

Display	Model	cMT-iV5
	Display	9.7" TFT
	Resolution (WxH dots)	1024 x 768
	Brightness (cd/m ²)	350
	Contrast Ratio	500:1
	Backlight Type	LED
	Backlight Life Time	>30,000 hrs.
	Colors	262K
Touch Panel	Type	Tempered Glass, Capacitive Type
	Accuracy	Active Area Length(X)±2%, Width(Y)±2%
Memory	Storage	512 MB
	RAM	1 GB
Processor		32 bits RISC Cortex A9 1GHz
I/O Port	SD Card Slot	N/A
	USB Host	N/A
	USB Client	N/A
	Ethernet	10/100/1000M
	COM Port	N/A
	Audio Output	Built-in Mono Speaker
	Video Input	N/A
RTC		Built-in
Power	Input Power	24±20%V _{DC}
	Power Consumption	900mA@24VDC
	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	257.2 x 199.7 x 32.7mm
	Panel Cutout (mm)	248.5 x 191 mm
	Weight (kg)	Approx.0.76 kg
Environment	Protection Structure	NEMA4 / IP65
	Storage Temperature	-20°~60°C (-4° ~ 140°F)
	Operating Temperature	0° ~ 50°C (32° ~ 122°F)
	Relative Humidity	10% ~ 90% @ 40°C (non-condensing)
	PCB Coating	Yes
Certificate		CE marked
Language	Display	English, French, Italian, Spanish, Russian, Simplified Chinese, Traditional Chinese, Korean, Deutsch
	Input Methods	English, French, Italian, Spanish, German, Russian, Pinyin, Zhuyin

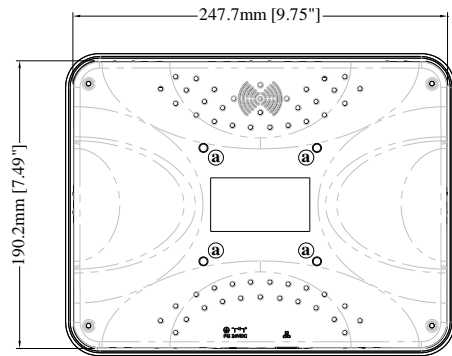
cMT-iV5 Dimensions



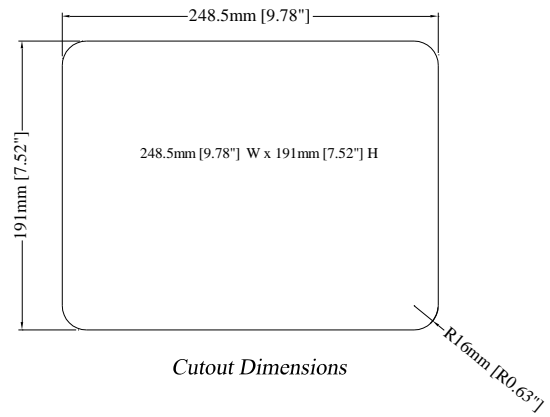
Front View



Bottom View



Rear View



Cutout Dimensions

a	VESA 75mm screw holes	c	Ethernet Port
b	Power Connector		

Ordering Information

cMT-iV5

Cloud Human Machine Interface
 512MB flash memory
 1GB RAM on board
 10/100/1000M Ethernet port x 1

cMT-SVRiV5

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