

### **HMI Series**

### Model: VI30-070-CWH-EN

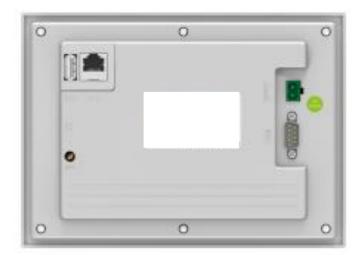
#### **Product Overview**

The VEICHI VI30 series is a reliable, low-cost IoT HMI with a plastic casing. Its mainboard features a triple-coated process in its redesign for tough conditions, and boasts enhanced aesthetics and higher-resolution options.

With WIFI, it updates to an IoT interface, accessing full industrial IoT cloud services.

### **Product Appearance**





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# **Product Specifications**

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Characteristics	Display screen	7"16: 9 TFT LED screen
	Resolution	800x480
	Color	262K
	Brightness	250 cd/m <sup>2</sup>
	Touch screen	4-wire resistive type
	Input voltage	24_+20%VDC
	Rated power	6W
	Processor	Cortex-A53 multicore 1GHz
	Memory	256M
	Data storage	512M
	Hardware clock	Built-in
External Interface	Serial	Method 1: COM1(232), COM2(485), COM3(485) Method 2: COM1=232), COM9(422)
	USB	1 x Host
	Ethernet	1x10/100M self-adaption
	WiFi	WiFi IEEE802.11 b/g/n
Environment	Temperature	0°C~50°C
	Operating humidity	5%~90%(non-condensing)
	Storage temperature	-10°C~60°C
	Storage humidity	5%~90%(non-condensing)
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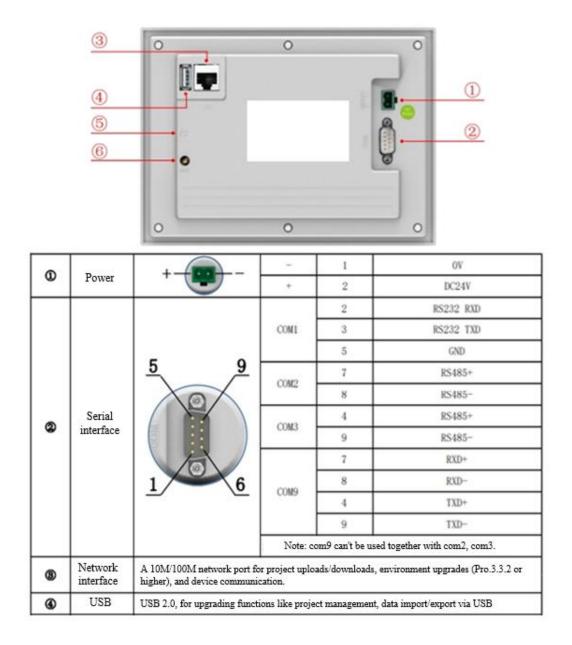
Suzhou Veichi Electric Co., Ltd.

Specification	Casing material	Industrial plastics
	Casing color	Industrial white
	Panel dimensions (mm)	203×149
	Cabinet aperture(mm)	192×138
Certification	Certification	CE/FCC
	IP	IP65 (front panel)
	EMC	Level 3

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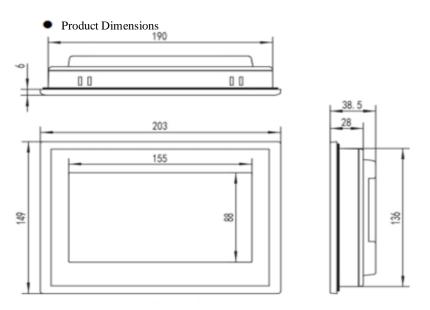
### **Interface Definition**



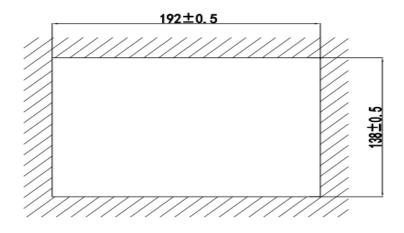
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## Dimensions



**Overall Dimensions** 



Embedded installation hole size: 192\*138(mm)

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### Contacts

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