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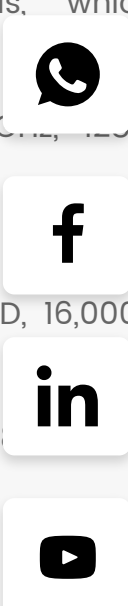
NEWS



PI3043ie / PI3043ieS-N HMI

Wecon PI 4.3 inch HMI: PI3043ie

- ◇ Ports use 7P Terminals, which extremely save space.
- ◇ Hardware: Cortex A35 1.2GHz, 1GB FLASH+ DDRII 64MB
- ◇ Display size: 4.3 inch
- ◇ Resolution: 480×272 TFT LCD, 16,000 colors
- ◇ Interface: RS232, RS422 / RS485



Software&manual

Inquiry



Specification

Physical & Electrical




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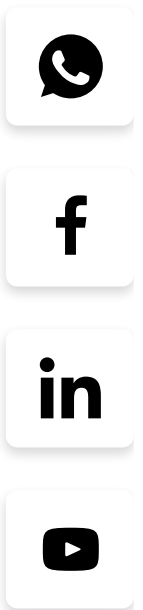
	Model	PI3043ie	PI3043ieS-N
CONTACT US Main	OS	Linux 4.4.0 QT based	Linux 4.4.0 QT based
	Processor	Cortex A35 1.2GHz	Cortex A35 1.2GHz
Display	Size	4.3"	4.3"
	Screen	TFT	TFT
	Resolution	480*272	480*272
	Color	16,000k colors	16,000k colors
	Brightness (cd/m2)	300	300
	Backlight	LED	LED
	Backlight Lifetime	50,000 hours	50,000 hours
	Touch Panel	High precision four-wire resistive	High precision four-wire resistive
Storage	Memory	64 MB	64 MB
	Flash	128 MB	128 MB
	SD Card Slot	--	--
	USB Port	Micro USB	Micro USB
RTC	Real-time clock	Yes	Yes
	Calendar	Yes	Yes
I/O Port	COM1	CN1:RS422/RS485 CN2: RS232	CN1:RS422/RS485 CN2:RS232 CN3:RS485
	COM2	--	--
	COM3	--	--
	Ethernet	--	x1
	CANopen	--	--
	Wi-Fi	--	--
	4G LTE	--	--
Power	Rated Power	< 5W	< 5W
	Power Voltage	DC 24V	DC 24V
	Input range	DC 12 ~ 28V	DC 12 ~ 28V
	Shell Color	Grey	Grey
Enclosure	Shell Material	PC+ABS	PC+ABS
	Overall Size (mm)	142.0W*86.0W*30.3D	142.0W*86.0W*30.3D

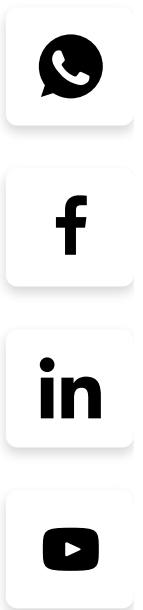




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	Weight (Kg)	0.3	0.3
Environment	Working Temperature	0 ~ 50°C	0 ~ 50°C
	Storage Temperature	-20 ~ 60°C	-20 ~ 60°C
	Humidity	10 ~ 90%RH (Non-condensing)	10 ~ 90%RH (Non-condensing)
	Vibration Resistance	10 ~ 25 Hz (X, Y, Z direction 2G/30 minutes)	10 ~ 25 Hz (X, Y, Z direction 2G/30 minutes)
	Cooling	Air Cooling	Air Cooling
Software	Programming	PIStudio	PIStudio
	Remote Access	--	--
	Email Alarm	--	--
	IP Camera	--	--
	Audio Output	--	--
	Video Player	--	--
	Data Tool	Yes	Yes
Certificates	IP Code	IP65 (Front panel)	IP65 (Front panel)
	CE	CE Marked	CE Marked
	FCC	FCC Class A	FCC Class A
	UL	--	--





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