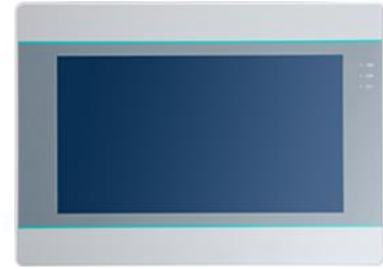


## SPECIFICATIONS

## OVERVIEW

	Model	3043ieS-N
Main	OS	Linux 4.4.0 QT based
	Processor	Cortex A35 1.2GHz
Display	Size	4.3"
	Screen	TFT
	Resolution	480*272
	Color	16,000k colors
	Brightness (cd/m <sup>2</sup> )	300.0
	Backlight	LED
	Backlight Lifetime	50,000 hours
	Touch Panel	High precision four-wire resistive
Storage	Memory	64 MB
	Flash	128 MB
	SD Card Slot	--
	USB Port	Micro USB
RTC	Real-time clock	Yes
	Calendar	Yes
	COM1	CN1:RS422/RS485 CN2:RS232 CN3:RS485
	COM2	--
I/O Port	COM3	--
	Ethernet	x1
	CANopen	--
	Wi-Fi	--
	4G LTE	--
Power	Rated Power	< 5W
	Power Voltage	DC 24V
	Input range	DC 12 ~ 28V
Enclosure	Shell Color	Grey
	Shell Material	Plastic+ABS(Polycarbonate)
	Overall Size (mm)	142.0W*86.0W*30.3D
	Mounting Size (mm)	131.0W*78.0D
	Mounting Method	Panel Mount
	Weight (Kg)	0.3
	Working Temperature	-10 ~ 55°C
Environment	Storage Temperature	-20 ~ 70°C
	Humidity	10 ~ 90%RH (Non-condensing)
	Vibration Resistance	10 ~ 25 Hz (X, Y, Z direction 2G/30 minutes)
	Cooling	Air Cooling
Software	Programming	--
	Remote Access	--
	Email Alarm	--
	IP Camera	--
	Audio Output	--
	Video Player	--
Certificates	IP Code	IP65 (Front panel)
	CE	CE Marked
	FCC	FCC Class A
	UL	--



## DIMENSION

