

SPECIFICATIONS

OVERVIEW

	Model	8070-C
Main	OS	Linux 3.2.0 QT based
	Processor	Cortex A8 600MHz
Display	Size	7"
	Screen	TFT
	Resolution	800*480
	Color	16,000k colors
	Brightness (cd/m ²)	300.0
	Backlight	LED
	Backlight Lifetime	50,000 hours
Storage	Touch Panel	High precision four-wire resistive
	Memory	512 MB
	Flash	2 GB
	SD Card Slot	Yes
	USB Port	USB2.0 Host + USB2.0 Client
RTC	Real-time clock	Yes
	Calendar	Yes
	COM1	CN1:RS422/RS485 CN2: RS232
	COM2	CN1:RS485 CN2: RS232
I/O Port	COM3	RS485
	Ethernet	x1
	CANopen	x2
	Wi-Fi	--
	4G LTE	--
Power	Rated Power	< 10W
	Power Voltage	DC 24V
	Input range	DC 12 ~ 28V
Enclosure	Shell Color	Grey
	Shell Material	ABS
	Overall Size (mm)	200.1W*146.0H*36.5D
	Mounting Size (mm)	192.0W*138.0H
	Mounting Method	Panel Mount
	Weight (Kg)	0.6
	Working Temperature	-10 ~ 60°C
Environment	Storage Temperature	-30 ~ 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

