

SPECIFICATIONS

OVERVIEW

	Model	3070i-N-SL
Main	OS	Linux 4.9.11 QT based
	Processor	Cortex A7 528MHz
Display	Size	7"
	Screen	TFT
	Resolution	800*480
	Color	16,000k colors
	Brightness (cd/m ²)	250
	Backlight	LED
	Backlight Lifetime	50,000 hours
Storage	Touch Panel	High precision four-wire resistive
	Memory	128 MB
	Flash	128 MB
	SD Card Slot	--
	USB Port	USB2.0 Host + USB2.0 Client
RTC	Real-time clock	Yes
	Calendar	Yes
	COM1	CN1:RS422/RS485 CN2: RS232
	COM2	--
I/O Port	COM3	--
	Ethernet	x1
	CANopen	--
	Wi-Fi	--
	4G LTE	--
Power	Rated Power	< 8W
	Power Voltage	DC 24V
	Input range	DC 12 ~ 28V
Enclosure	Shell Color	Grey
	Shell Material	Plastic+ABS(Polycarbonate)
	Overall Size (mm)	191.2W*137.2H*41.0D
	Mounting Size (mm)	172.0W*111.00H
	Mounting Method	Panel Mount (Open frame)
	Weight (Kg)	0.74
	Working Temperature	-10 ~ 55°C
Environment	Storage Temperature	-20 ~ 70°C
	Humidity	10 ~ 85%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

