

S-BOX SX32



CPU & Memory	CPU	CPU RISC ARM9 32Bit
	Backup SRAM	128 KB
	Working Memory	64 MB
	Built-in Storage	8 MB (NOR Flash)
Communication Interface	SD Card Slot	Yes
	USB Client	Yes
	USB Host	Yes
	Serial	COM1 RS232/RS422/RS485
		COM2 RS232/RS485
COM3 RS232		
Ethernet	2 ports with single IP	
Power	Input Voltage	2 Input - 12-30 VDC
	Consumption	5W
Environment	Operating Temperature	-20°~70°
	Storage Temperature	-25°~75°
	Relative Humidity	10%~90%
	Enclosure	Metal
	Mounting	DIN-Rail Mounting / Panel Mounting
Dimension	Dimension WxHxD (mm)	29.0 x 150.3 x 98.6 mm
	Net Weight (kg)	0.4 KG
Software/Mechanical	OS Support	RTOS (Real-Time O.S.)
	Switches	Battery Switch / Mode Switch
	LED Indicators	PWR1/PWR2/COM1/COM2/COM3/RUN/STATUS1 /STATUS2
	Reboot Trigger	Watchdog Timer
Certifications	CE, FCC	