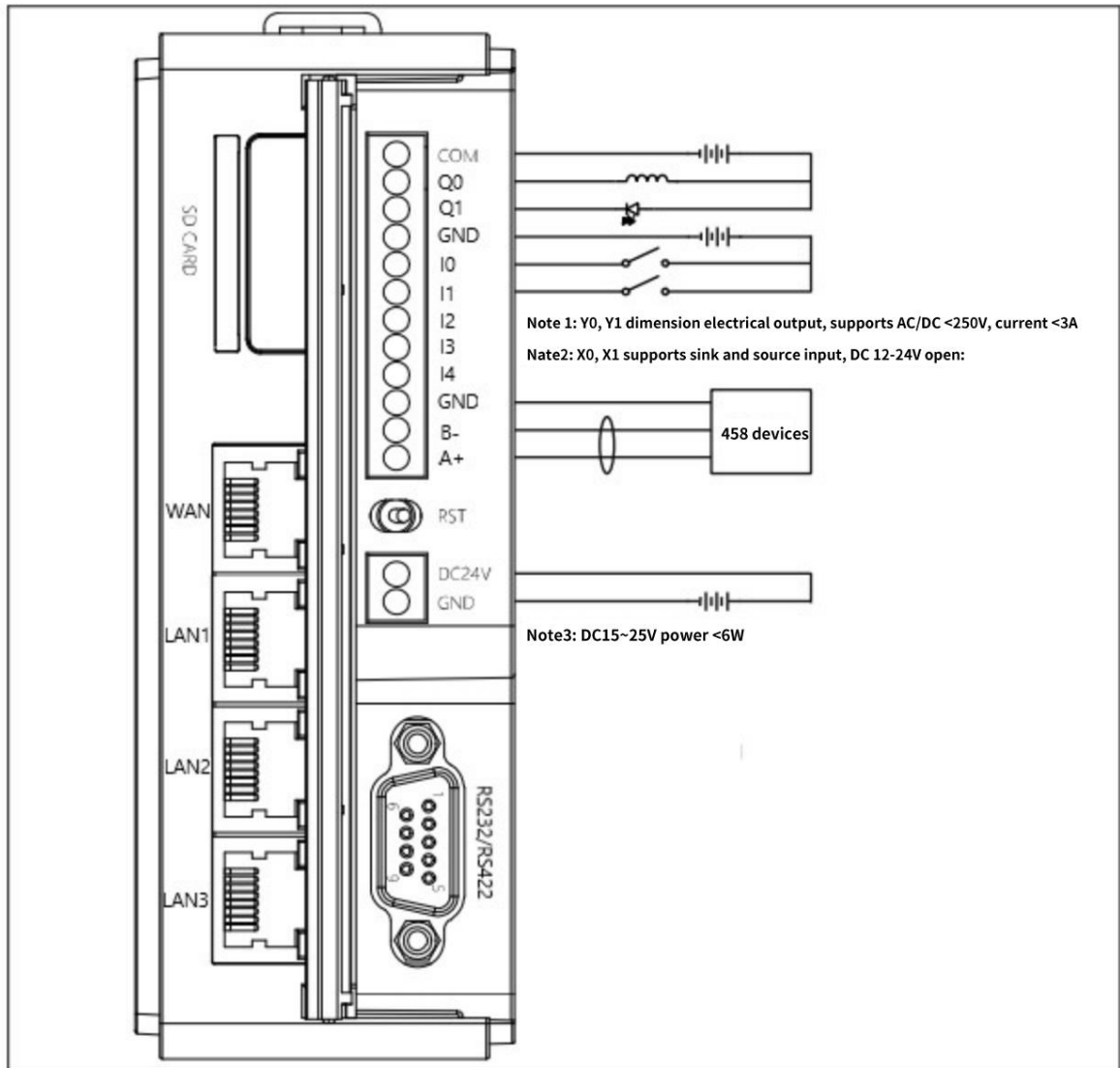
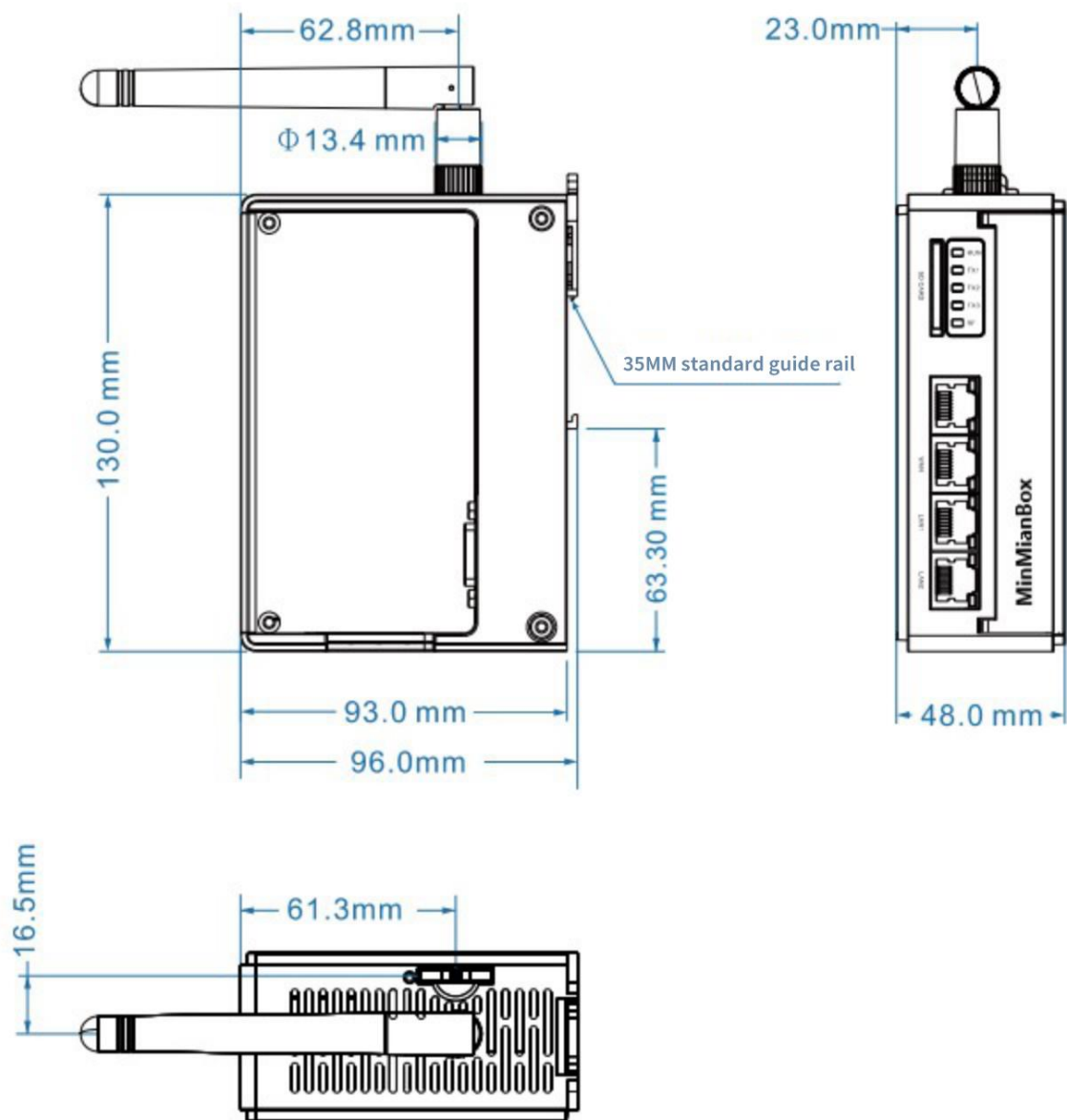


MinMianBox series products are on-site intelligent data acquisition terminals in the industrial Internet of Things platform launched by MinMian, which can easily realize remote data acquisition, remote download and remote maintenance of on-site equipment. It supports a variety of industrial equipment driver protocols and multi-channel communication interfaces, which can meet the networking needs of most industrial controller equipment. It supports multiple Internet access methods and MinMian cloud servers. You can directly use the MinMian remote management platform to realize remote configuration, diagnosis and management functions.

Hardware parameters	network access	Ethernet China Mobile 2G/China Unicom 2G/Telecom 2G China Mobile 3G/China Unicom 3G/Telecom 3G China Mobile 4G/China Unicom 4G/Telecom 4G
	CPU	454MHZ ARM926E1-S
	storage	128MB NAND Flash + 128MB DDR2
	Ethernet	3-way 10M/100M adaptive ports
	SD card	support
	ports	
	serial port	2-way optical isolation digital point input: 2-way electrical output (maximum 5A)
	network band	RS232/RS422 RS485(B-/AHLTE FDD: B1/B3/B5/B8LTE FDD: B38/B39/B40B41 WCDMA B1/B5/B8/B9TD-SCDMA B34/B39 GSM/GPRS/EDGE: 90011800MHz<5WDC24V, working range DC15V-25V
	rated power	
	Rated voltage	
Electrical Specifications	Power protection	With lightning strike wave protection
	Allow power loss	<3mS
	CE&RoHS	Comply with EN61000-6-2:2005, EN61000-6-4:2007 standards, comply with ROHS, lightning surge +1KV, group pulse +2KV, electrostatic contact 4KV, air discharge 8KV
Environmental requirements	Operating temperature	-10-60°C
	storage temperature	-20-70°C
	environment humidity	10~90%RH (no condensation)
	Earthquake resistance	10~25Hz (X, Y, Z direction 2G/30 minutes)
	cooling method	Natural air cooling
Mechanical indicators	size	130mmx94mmx48mm (not including antenna)
	weight	About 320n
	Material	Engineering plastics
Software parameters	VPN pass-through	support
	Data monitoring	250 points, supports scheduled upload or change upload
	Alarm push	250 points, supports web push and WeChat official account push
	historical data	250 points, support offline resuming, each point can be saved offline 100,000 items, and can be expanded to a TF card and retained in the cloud for 180 days
	Network protocol	Support ModbusRTU, ModbusTCP, Siemens7 protocol, AB EIP protocol
	Management and maintenance	Supports remote firmware upgrade and configuration file import and export



<p>Pin 5 (RS422) (RS232)</p> <p>Pin 1</p> <p>Pin 9</p> <p>Pin 6</p>	Pin1	Rx-(B) (RS422)
	Pin2	RxD_PLC (RS232)
	Pin3	TxD_PLC (RS232)
	Pin4	Tx- (RS422)
	Pin5	GND
	Pin6	Rx+(A) (RS422)
	Pin7	RxD_PLC (RS232)
	Pin8	TxD_PLC (RS232)
	Pin9	Tx+ (RS422)



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Extraction code: kpj4