

Smart Edge Gateway

WooLink2102-W-4G

Product Introduction

The Lnxall WooLink Series Edge Intelligent Gateway is a new generation of industrial-grade intelligent service gateway launched to simplify the access control and data collection & upload of IoT devices, improve local business scheduling and computing capabilities of devices, and reduce deployment and maintenance costs. It can quickly realize network transmission management, data collection, storage, routing, forwarding, device linkage control, and remote system maintenance for various devices in industrial sites. It can be used in scenarios such as data collection and device management.



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Product name	WooLink2102-W-4G	
Network mode	4G (Optional)	According to user requirements, different modules can be selected to support different network modes
Power supply	9-24V / 1.5A DC	
Operating power	3W	
Hardware parameters	32-bit Industrial CPU	MIPS24KEc 580MHz
	RAM	128MB DDR2
	Flash	32MB NOR
Communication interface	Fast ethernet WAN	1 Port 10 / 100 M Auto-negotiation (RJ45)
	Fast ethernet LAN	1 Port 10 / 100 M Auto-negotiation (RJ45)
	2.4G Wi-Fi	Supports IEEE802.11b/g/n/ac, 2.4G 300M, supports AP, station, mesh working modes
	Industrial serial port	2 RS485 ports
	Industrial I/O	1 DI, 1 DO
	MTBF	> 100000hours
Other	Operating temperature	-40℃ ~ 75℃
	Storage temperature	-45℃ ~ 85℃
	Operating humidity	≤ 95% RH (No condensation)
	Product dimensions (without bracket)	100 × 90 × 25mm