



GW-BOX

Industrial Data Gateway

規格表

CPU & Memory	
CPU	RISC ARM9 32Bit
Battery Backup SRAM	128KB
Working Memory	64MB
Build-in Storage Memory	8MB
RTC	Yes

Serial Communications	
Serial Signals	RS-232: TXD, RXD, SG
	RS-422: TXD+, RXD+, TXD-, RXD-
	RS-485: Data+, Data-, SG
Serial Connector	9Pin-female D-Sub Connector & 3Pin Terminal Blocks
Data Rate	Up to 187.5Kbps
Isolation	Yes

USB Ports	
USB Host	USB 1.1
USB Client	USB 2.0

Ethernet Communications	
Compatibility	IEEE 802.3, IEEE 802.3u
Speed	10/100 Mbps
Port Connector	8-Pin RJ45
Isolation	Yes

Certifications	
Compliance	CE, FCC

Power Supply	
Source	External
Input Voltage	12-30 VDC, 5W
Connector	6Pin-Terminal Blocks
Relay Output Current Carry Capacity	1A@24 VDC
Isolation	Yes

Environment	
Operating Temperature	-20°C~70°C
Storage Temperature	-25°C~75°C
Humidity	10%~90%
Shock(operation)	10 ~ 55Hz(X,Y,Z direction, 1G, 30 minutes shock test)

Mechanical	
LED Indicators	PWR1/PWR2/COM1/COM2/COM3/ RUN/STATUS1 /STATUS2
Switches	Battery Switch / Mode Switch
SD Slot	Yes
Dimensions(WxHxD)	29 x 150.4 x 98.6 mm
Enclosure	Metal
Weight	0.4 Kg
Mounting	DIN-Rail Mounting/Panel Mounting

Software	
OS Support	RTOS (Real-time O.S.)
Software Version	PM Designer v2.1.2.00 or higher
Reboot Trigger	Watchdog Timer

訂購型號 : GW32-G2D-U1R1