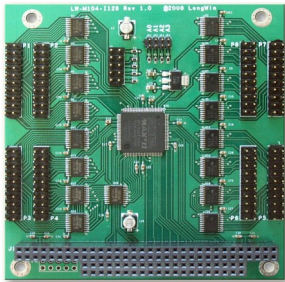


LongWin PC/104 Module Series

128-Channel Digital I/O Module

High Performance, Maximum Reliability, Competitive Cost

LW-M104-I128



The 128-Channel Digital I/O module comes with 64-channel digital input and 64-channel digital output.

The module works on TTL level input and output. It takes 16 address spaces of series, programmable base address with 16 basic option, as well as software programmable and sharing interrupts.

Features

- 64-Channel Digital Input with Build-in Pull-up
- 64-Channel Digital Output
- TTL Level Input and Output
- Software Programmable Base Address
- Software Programmable Interrupt
- Flexible Sharing Interrupt

Specification

Bus Type	PC/104 (ISA Compatible)	DIO Interface	Eight 20-Pin 0.100" Pitch IDC Connector
I/O Channel	64 Input and 64 Output Channels	Power	+5V @ 0.1A (Typical)
Signal Type	TTL Level Compatible	Environmental	-40°C - +80°C Working Temperature 5% - 95% Relative Humidity Non-Condensing
I/O Base Address	16 Byte Address Space Upon Programmable Base Address with 16 Power-Up Option (Can be customized)	Mechanical	PC/104 Form-Factor 3.6 x 3.8 Inch (90 x 96 mm)
IRQ	Programmable Interrupts of 3-7, 9-12,14 and 15 for Each 16-bit Input Port, flexible sharing		

For More Information, please call (800) 970-6805 or eMail to : sales@LWComputer.com

Ordering

LW-M104-I128

128-Channel Digital I/O Module