

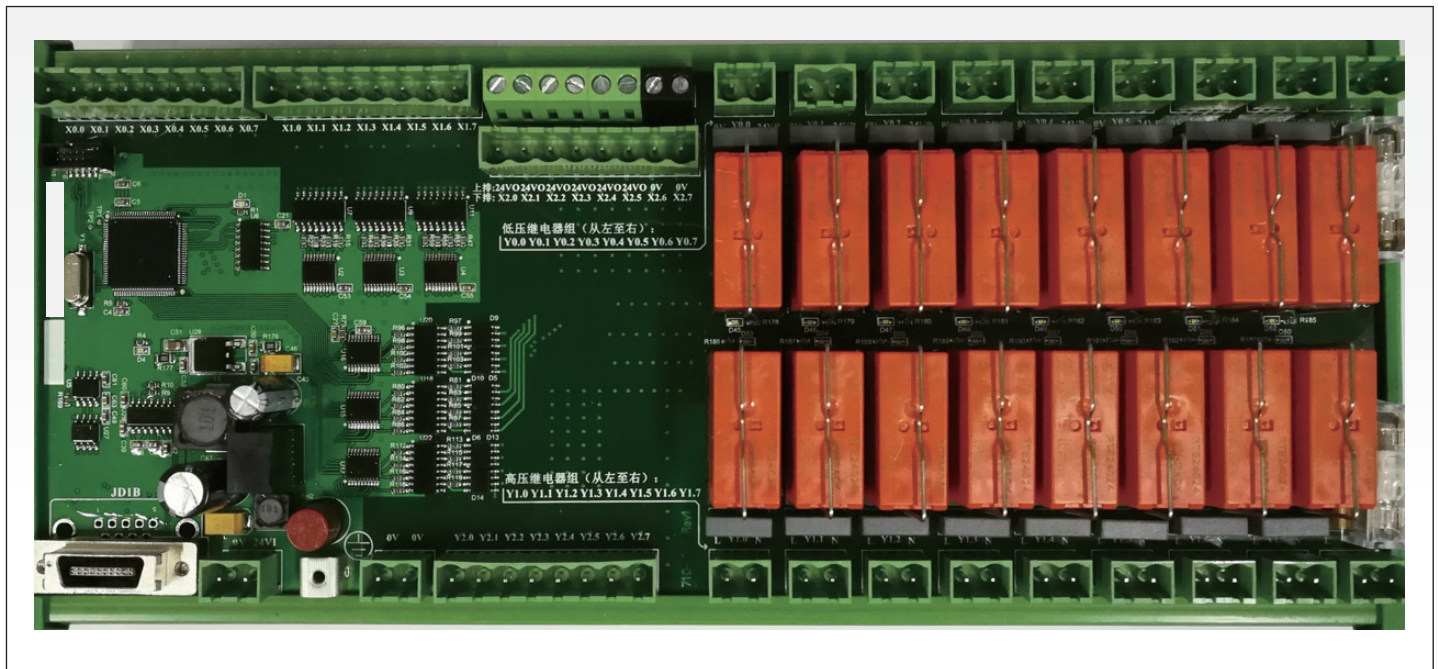
### 特點 Features

- 模組與系統間通過專用通信協議連接，數據更新速度快，安全可靠
- 模組直接連接系統，無需增購原廠I/O單元。節省硬件購置成本
- 可減少連接電纜，簡化安裝，降低成本
- 可減少硬件連接環節，降低硬件故障率
- I/O地址在CNC控制器可自由配置
- Bus Interface Module communicates directly with CNC controller via special protocol to exchange I/O data at high speed
- Bus Interface Module does not occupy hardware I/O points, saving I/O card cost
- Reducing connecting cables to minimize the Integration cost
- Minimizing the hardware connections to lower the downtime cost
- I/O addresses could be configured freely on CNC controller

### 設計原理 Design Concept

總綫轉接模組是采用專用通信協議與CNC控制器通信，實現系統與轉接模組間I/O數據交換的解決方案，總綫轉接模組可通過CNC控制器配置I/O地址來實現I/O功能，無需額外增加原廠I/O模組，可節省硬件配置成本

I/O Bus Interface Modules communicates directly with CNC controller via special protocol to exchange I/O data at high speed. The I/O addresses could be assigned freely on the CNC controller which makes the system configurations easier and faster. No extra I/O card would be required.



### 標準規格 Standard Specifications

產品型號 P/N	產品描述 Description	輸入/輸出點數 I/O Points	外尺寸 Dimensions
<b>ZMFN-01</b>	發那科總綫I/O轉接模組 FANUC I/O Bus Interface Module	Input: 24 Output: 16+8	275 x 123 x 55 mm
<b>ZMMB-01</b>	三菱總綫I/O轉接模組 MITSUBISHI I/O Bus Interface Module	Input: 32 Output: 16+16	275 x 123 x 55 mm