

HSL U Series Slave module



HSL-DI16-UL

16-CH Discrete Input with Stretcher Function Module



Features

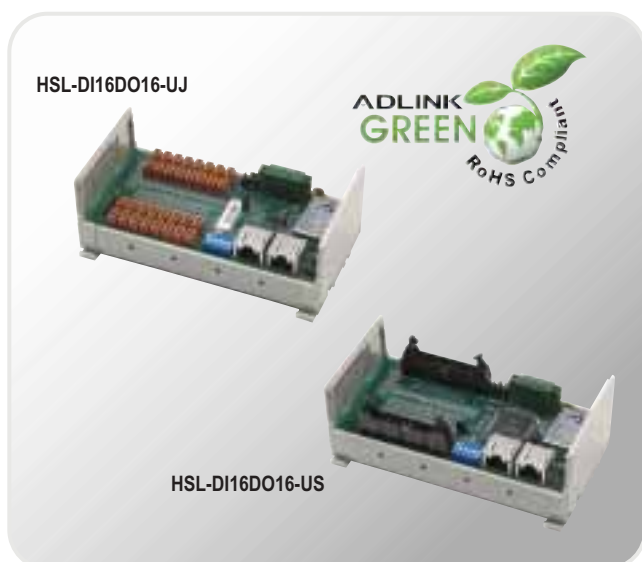
- 16-CH digital input
- Built in pulse stretcher function
- 3-pin connector
- Isolation Voltage: 2500 Vrms
- User Stretch duration definable from 0ms to 100ms
- User can define Active High or Active Low
- Input voltage can be selectable to cater for 5V, 12V and 24V

Specifications

| | |
|--------------------------------|--|
| Slave ID consumption | 1 |
| Transmission Mode | Full/Half Duplex |
| Transmission Speed | 3/6/12 Mbps Selectable, 6Mbps is default setting |
| Input current | 10mA(max) |
| Input Voltage | 5V, 12V, and 24V |
| Operation temperature | 0~60°C |
| Photo couple isolation voltage | 2500VRMS |
| LED Indicator | Power, Input status and Link |
| Dimension | 135mm x 20mm x 71.8mm (W x H x D) |
| Power Requirement | +24V _{DC} (±10%) |

HSL-DI16DO16-UJ/-US

16-CH Discrete Input 16-CH Discrete Output Module



Specifications

| | |
|--------------------------------|--|
| Slave ID Consumption | 1 |
| Transmission Mode | Full/Half Duplex |
| Transmission Speed | 3/6/12 Mbps Selectable, 6Mbps is default setting |
| Input impedance | 4.7KΩ |
| Input current | 10mA (max) |
| Input Voltage | 24V |
| Output switching capacity | Per single channel 90mA (max.) |
| Operation temperature | 0~60°C |
| Photo couple isolation voltage | 2500VRMS |
| LED Indicator | Power, Input/Output status and Link |
| Dimension | 135mm x 20mm x 71.8mm (W x H x D) |
| Power Requirement | +24VDC (±10%) |