

USB 16 Photo-Iso/Relay Board

Product Code:

AUSB16P/R USB 16 PHOTO ISO./ RELAY BOARD

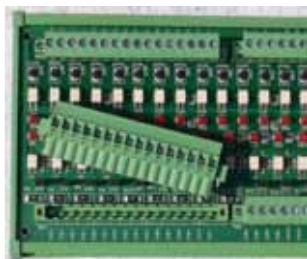
Bus: USB 2.0

Description: 16 photo couple input / relay output channels

Input maximum load voltage is 30V
By jumper, you can select two range of voltage
0 - 4.5V off and 6V - 20V on. (0 - 20V)
0 - 16.5V off and 18 - 30V on (0 - 30V)
PC817 photo couple chips.
5000V isolation voltage.

16 SPDT-Relays - 1 x COM/NO
Max switching current: 500mA
Max contact rating for relay: 100V DC

32 LED correspond to I/O ports activation status.



Connection:

Easy exchange by interchangeable screw-terminals

Features:

For direct DIN-Rail mounting
Also as board without
DIN Rail adapter available

High Speed 8051 μ C Core
USB 2.0 Function Controller
Support USB ID 0~14 SET
POWER from External DC+5V 3A

Software/Driver:

Windows-XP Vista will use HID-interface and sample for programming,
Linux driver and sample for programming.

Package includes the following items:

USB 16PR Board
USB cable
Software and Manual CD



Operating temperature range: from 0 to 33C.
Relative humidity range: from 0 to 90%.
Size: 250 mm x 120 mm x 55 mm

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