

# USB Digital I/O - SeaLink

## USB to 16 Reed Relay Outputs Digital Interface Adapter

Item # 8208

The 8208 USB digital I/O interface adapter provides 16 outputs for PC-based control and automation of equipment

The 8208's Reed relay outputs provide high quality, long life, low current (10 Watt maximum) dry contact switch closures. Our unique serial string naming feature allows multiple USB digital I/O devices to retain their specific identity within the system. Onboard removable screw terminals are provided to simplify wiring connections. A DIN rail mounting option is available..

To simplify installation and configuration, a printed copy of the USB Digital I/O QuickStart Guide is included with all USB Digital I/O orders.



### Unique Features

- » 16 Reed relay outputs (SPST)
- » Highly reliable 10VA DIP Reed relays
- » Two 16-pin removable screw terminals simplify field wiring
- » Powered by USB connection
- » 72" USB cable included (part number CA179)
- » DIN rail mounting option available (part number DR102)

### Technical Specifications

Number of I/O	16 Inputs
Power Requirement	+5V @ 500mA
Max Contact Voltage	100 VDC/VAC
Max Contact Current	500 mA
Connectors	5.08mm Screw Terminals
Field Wiring	12 - 30 AWG
USB Spec.	1.1 Compliant
Operating Temperature	2.0 Compatible
Storage Temperature	0 - +70° C
Humidity Range	-50° - +105° C
Dimensions	10 - 90% R.H.
	7.1 (L) x 5.3 (W) x 1.5 (H)