

RIOSys **9001**

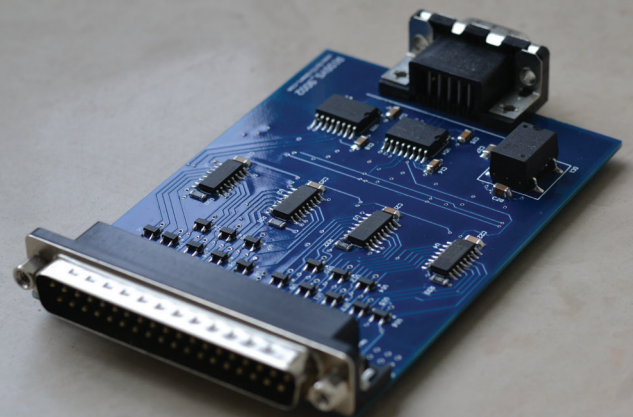
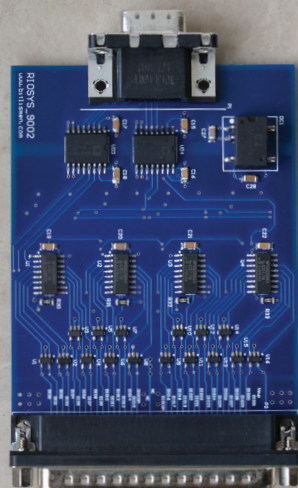
4ch AI 5Arms
4ch AI 300Vrms
24 Bit
8kS/s/ch

The **RIOSys 9001** is a differential analog input for 4 voltage and 4 current channels. The wide measurement range is well suited for high-voltage and current measurement applications such as power metering, power quality monitoring, etc.

The Voltage and Current Input channels can measure power and energy consumption for applications such as appliance and electronic devices.

RIOSys **9002**

32 ch DIO
24 VDC
Sinking DI
Sourcing DO

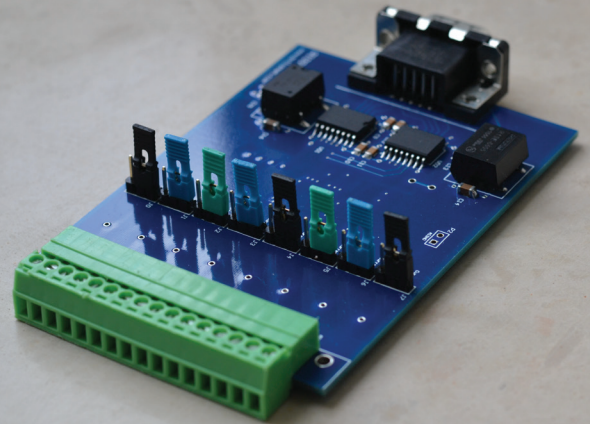
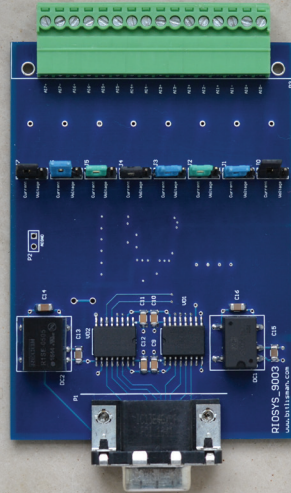


The **RIOSys 9002** is a combination digital input, digital output module for NI myRIO system. The digital input lines are compatible with 24 V logic levels and the digital output lines are compatible with 6 V to 30 V signals, based on the external power supply.

It works with industrial logic levels and signals for direct connection to a wide array of industrial switches, transducers, and other devices.

RIOsys 9003

8ch AI
0-20mA/0-10V
18 Bit
1kS/s/ch



The **RIOsys 9003** is a configurable voltage and current input module for NI myRIO system. It has eight configurable channels of 0-20mA or 0-10V input.

The **RIOsys 9003** has a standard 16-pin screw-terminal for use with cables and connector blocks.

RIO Systems provides RIOsys Series modules for NI myRIO.

Industry standard signals
(0-10V, 0-20mA, 300Vrms, 5Arms, etc.)

Digital measurement and control
(24VDC)

Bank-to-bank, ch-to-ch, and
ch-to-gnd isolation

Hot-swappable I/O modules

Chassis with 4 slot and 2 slot options

Additional screw terminal blocks for DSUB connectors

I/O modules Enclosure for better protection in case of hazardous signal levels

