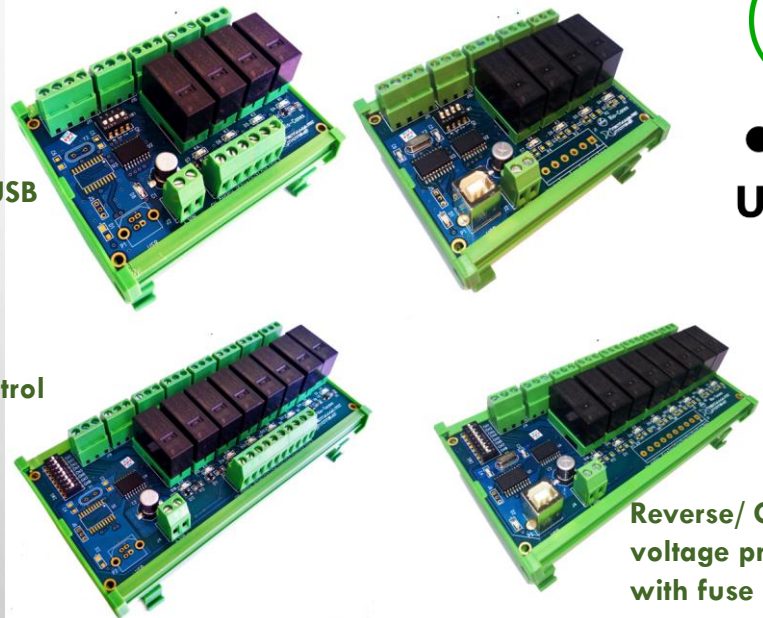


Rio-switch : Next Generation Digital / Programmable Relay Card



Digital input / USB controlled

HSD/LSD control

Reverse/ Over voltage protection with fuse



❖ Key features:

- Industrial grade 4/8 channel, 12V / 24V coil voltages.
- Opto isolation between control signals and relay driver.
- Screw terminals for control and contacts (12-24AWG wire).
- Input compatible for HSD \ LSD using DIP switch (3.3 – 24 VDC).
- Protection: Resettable fuse, Over Voltage (above 30v) and reverse voltage.
- Switching current: electro mechanical - 8A, SSR – 5A.
- Easy replaceable relay's.
- LED indicator for relay's and input voltage.
- Compatible with standard DIO cards/ Arduino / Raspberry pi / PIC / PLC
- DIN rail mount (use as panel mount removing DIN profile).
- Programmable USB 2.0, (Drivers in C++, C#, LabVIEW, CVI and TestStand) for Win7 and above 32/64 bit.
- Available for electro mechanical and solid state relay cards

❖ Application:

- Test Equipment, Industrial / Home Automation / Robotics

*Testamatic Systems Private Limited,
Bangalore.*

For orders, contact sales@testamatic.com