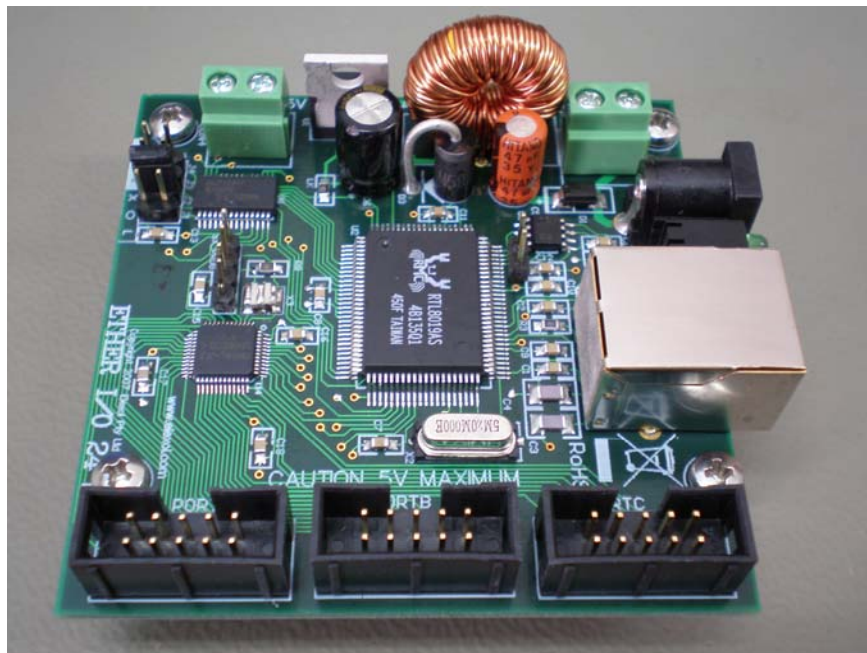


Ether I/O 24 R

The Ether I/O 24 R is the second generation Ether I/O 24. This version incorporates a SX48 microcontroller that replaces the obsolete SX52. The Ether I/O 24 R retains all the features and mechanicals of the SX52 version plus new features and is RoHS compliant. A datasheet will be available closer to the release date.

New Features

- Programmable port number
- Programmable subnet mask and gateway address
- SPI on PORT A (ability to send multiple bytes)
- New jumper for fixed IP address of 192.168.0.10
- LED built into the RJ45 connector with the option of placing the old led configuration



(Picture is for display purposes as production model may change)

Retained Features

- Uses Internet Standard UDP/IP Protocol with simple command set.
- Industry standard 10BaseT Ethernet Interface by means of an integrated RJ-45 Connector.
- 24 independently programmable Input / Output Pins with configurable CMOS or TTL level thresholds.
- Easy connection by 0.1" pitch 10 way box headers to suit standard IDC connectors.
- Powered from an external 5V DC Power source or optionally from the onboard regulator from any 8-30V DC source.
- Dimensions 72mm x 72mm

For further information regarding the release of this product please visit our website at <http://www.elexol.com> or contact us via email at enquires@elexol.com