

Shinybow EP132 External RS-232 to Ethernet TCP/IP Converter

- **CPU:** 8-bits Syncmos 8051 CPU, 36.864MHz
- **RAM:** 32 Kbytes SRAM, ROM:64K bytes
- **Ethernet**
 - **Port:** RJ-45 Connector
 - **Speed:** 10/100 M bps
 - **Protocol:** ARP, IP, ICMP, UDP, TCP, HTTP, DHCP
 - **Mode:** TCP Server / TCP Client / UDP Client
 - **Setup:** HTTP Browser Setup (IE & Netscape), RS-232 Console
 - **Security:** Setup Password & Connecting Password
 - **Protection:** Built-in 1.5KV Magnetic Isolation
- **Serial Port**
 - **No.of Ports:** RS-232 /422/RS-485 x 1 Port
 - **Port Type:** DB9 male
 - **Speed:** 300bps~115.2bps
 - **Parity:** None, Odd, Even
 - **Data Bit:** 7,8
 - **Stop Bit:** 1, 2
 - **RS-232 Pins:** Rx, Tx, GND, RTS, CTS, DTR, DSR, DCD
 - **RS-422:** Rx+, Rx-, Tx+, Tx- (Surge Protect)
 - **RS-485:** Data+, Data- (Surge Protect)
 - Built -in RS-422/RS-485 Terminal Resistor
 - 15KV ESD for all signals
 - Watch Dog Function
- Firmware On-line Updated Via Ethernet
- **Power:** Input: DC 9 - 12 V, 500mA
- **Environment:**
 - **Operating Temperature:** 32°F~122°F (0°C~50°C)
 - **Storage Temperature:** 14°F~158°F (-10°C~70°C)
- **Dimensions:** 3.3"(W)x3"(D)x1"(H)
- **Weight:** .2 lbs
- **RoHS:** Compliant with RoHS
- **Regulatory Approvals:** **EMC:** FCC Class A, CE Class A
- **WARRANTY:** 3 years