

EDTP Frame Thrower

- * 10Base-T Operation
- * Standard SPI Interface
- * Microchip ENC28J60 Ethernet IC
- * Integrated RJ-45 and Magnetics
- * Status LEDs integral to RJ-45
- * Works with Microchip TCP/IP Stack
- * Interface to any microcontroller
- * Available assembled or in kit form

The Frame Thrower is a 10Base-T module that is based on the new Microchip ENC28J60 Ethernet IC, which interfaces to a host microcontroller via a standard SPI interface. A 25MHz crystal for the ENC28J60 and consolidated magnetics/RJ-45 in the form of a Bel Stewart 0810-1X1T-06 MagJack make the Frame Thrower easy to deploy in your application.

The Frame Thrower is designed to run the Microchip TCP/IP stack. You get the full [Frame Thrower schematic package](#) as a free download.

The Frame Thrower module was featured in the December 2005 issue of Nuts and Volts Magazine.

