

# IEEE 1284 Cables<sup>(tm)</sup>

## For Printers and Peripherals

### Error Free Connectivity

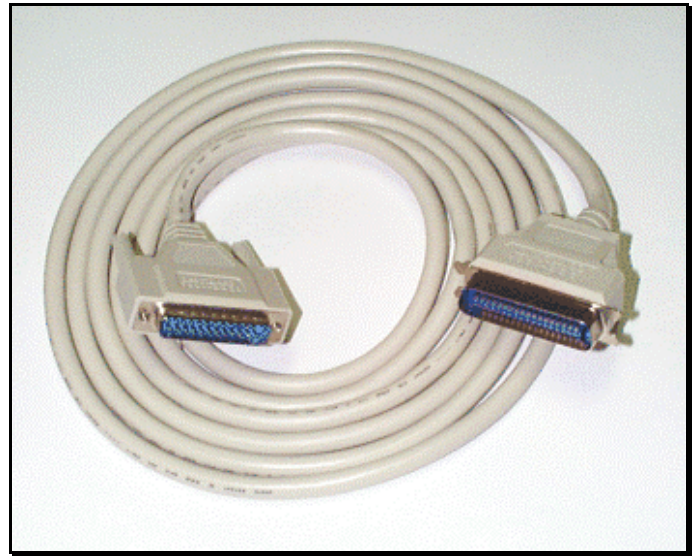
The Warp Nine Engineering's line of IEEE 1284 compliant cable assemblies offer the highest quality and level of performance available for parallel port communication. New standards for high-speed parallel port connectivity require standards compliant cables. IEEE 1284 is the standard signaling blueprint for high speed bi-directional parallel port PC connectivity.

The IEEE Std. 1284-1994 standard specifies new communications protocols capable of greater than 5 MByte per second. This is nearly 200 times faster than the older PC's printer port. This level of data communication requires high quality cable assemblies.

### Top Quality

Warp Nine's FP/1284 Cables are made with top quality twisted pair conductors, foil shield, and braid to ensure data integrity and flawless throughput. These cable assemblies are designed to match the impedance of the 1284 interface and to provide minimum skew and signal delay.

FP/1284 Cables are made with a minimum of 85% optical braid coverage over the foil shield, and each signal pair is twisted up to 36 turns per meter.



### Choice of Connectors

FP/1284 Cables come standard with user choice of any combination of Type A (DB25), Type B (Centronics 36 pin), and Type C (36 pin mini-connector) connectors, each finished with molded connector covers.

Cable assemblies come in the following standard configurations:

FP-AMAM	A male to A male
FP-AMAF	A male to A female
FP-AB	"Standard Printer Cable"
FP-AC	A male to C
FP-BC	Centronics to mini-connector
FP-CC	mini to mini

### Features

- Type A -- DB25 Male or Female Connectors with thumbscrews
- Type B --Standard Centronics style 36-pin ribbon connector plug
- Type C -- Miniature 36-pin plug connector with clip latches
- 6, 10, 20, or 30 standard foot lengths
- Custom lengths available
- IEEE Std. 1284-1994 standard compliant
- Connects to PC Fast Parallel Port and printer Centronics port or peripheral EPP/ECP port
- 85% optical braid with foil shield
- Twisted pair conductors

