



## Datasheet

### DB9M self powered line driver, Male

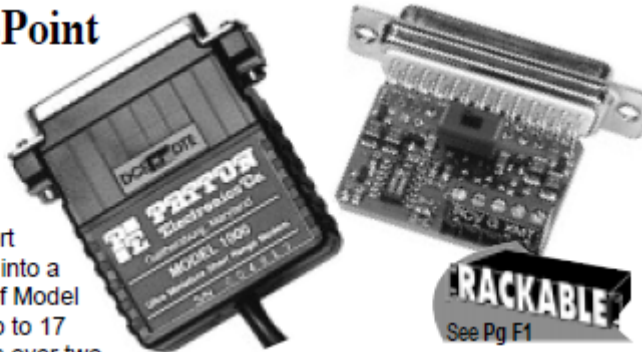
Stock Number: 400-1300



## Simple Point-to-Point Async SRMs

Models 1000,  
1009, and 1015

The Model 1000 async short range modem plugs directly into a DB-25 RS-232 port. A pair of Model 1000s supports distances up to 17 miles (27.4 Km) @ 1200 bps over two 19 AWG (.9mm) unconditioned twisted pairs. Operating at data rates up to 19.2 kbps, this cost saving device does not require AC power or batteries to operate. The Model 1000 is DCE/DTE switchable, and is compatible with the Patton Model 1009 (DB-9) and 1015 (DB-15). The Model 1000S incorporates 600 Watts per wire of built-in Silicon Avalanche Diode surge protection.



- ◆ Range to 17 Miles (27.4 Km) on 19 AWG @ 1200 bps
- ◆ Data Rates to 19,200 bps
- ◆ External DCE/DTE Switch
- ◆ FCC Approved—Part 15 Class A