

PRODUCT PROFILE # 514A

NIM Network Interface Module

The Network Interface Module (NIM) provides interface points from the INTREPID MicroPoint Cable System and MICRONET system for external connections to the INTREPID and MICRONET data and graphic displays. This module provides standard RS232 and RS422/485 data ports for external communications to a PC, modem or Relay Modules. Connections are made through terminal strips on the circuit board. A dB9 connector (RS232) on the face of the board allows a laptop computer to easily interface for troubleshooting or programming. The NIM retains the date and time used for alarm and event history reports. It comes with a long life NiCad battery. The NIM plugs into any Processor Module or Signal Control Unit. Operates from -40 to 159 degrees F (-40 to 70C). Includes; nylon standoffs for mounting to the PM/SCU circuit board and a ground wire.

