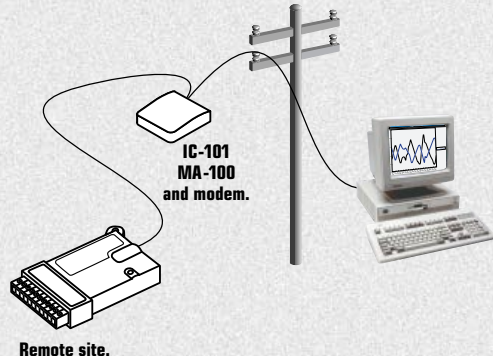


## SmartReader Networking and Remote Communications

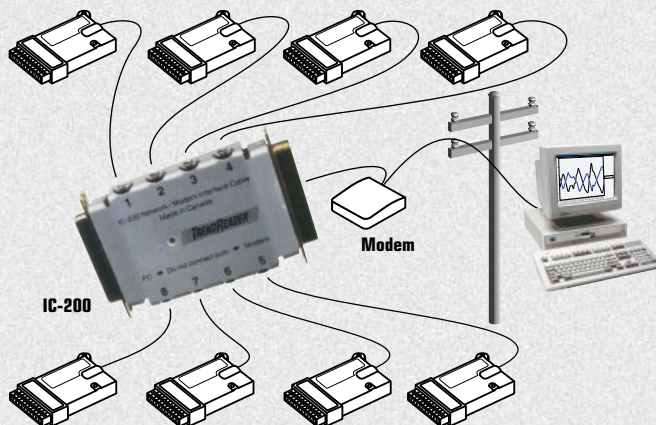
### Single Logger

To communicate with a single SmartReader Data Logger over a modem, all that's required is an ACR MA-100 Modem Adaptor between your ACR IC-101 Interface Cable and modem.



### Multiple Loggers

The ACR IC-200 Multi-Logger Interface Module allows a PC to communicate with up to 64 channels or 8 SmartReader Data Loggers locally or over a modem.



### Order Information

MODEL	DESCRIPTION	CATALOG #
IC-200-120V	IC-200 (120 Volt, 60 Hz version)	01-0043
IC-200-220V	IC-200 (220 Volt, 50 Hz version)	01-0085
IC-200-NPS	IC-200 (Customer provides power supply)	01-0085
MA-100	Modem Adapter for IC-101 Cable	18-0023
IC-101	Computer/Modem to logger interface cable	01-0068

Wire and wiring accessories available. See Networking and Remote Accessories on page 40.

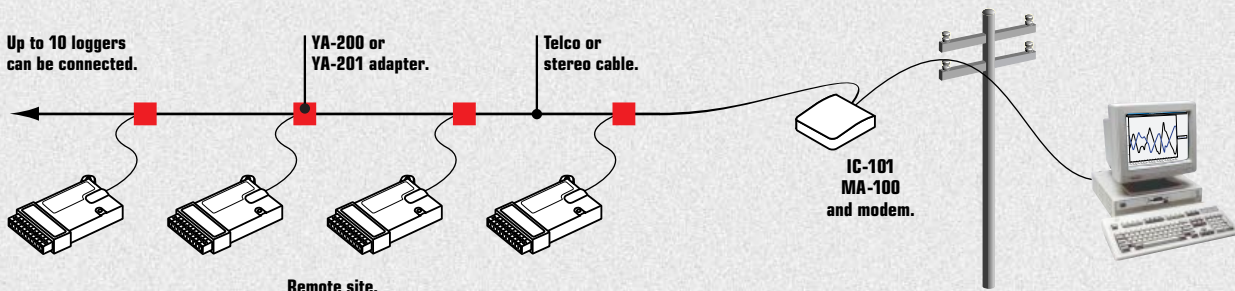


### Features

- Up to 64 channels on one network
- Up to 8 loggers per network
- Remote communications compatible with any PC modem

## SmartReader Plus Networking and Remote Communications

Up to 10 SmartReader Plus Data Loggers can be networked to one modem or PC. To network the loggers, run stereo or telephone cable around the site. Loggers can be connected anywhere along the cable using an ACR YA-200 adapter (for stereo cable) or YA-201 adapter (for Telco cable) installations. On one end of the cable, plug in an ACR Power Supply and the opposite end, the IC-101 interface cable. To connect to a modem, use the MA-100 Modem Adapter between the modem and the IC-101. If connecting the network directly to a PC, connect the IC-101 directly to the PC's serial port.



\*If more than 3 loggers are daisy chained, an ACR PS-201 Series power supply is required. See Remote and Network Accessories section on page 40.

### Order Information

MODEL	DESCRIPTION	CATALOG #
YA-200	Stereo cable Y adapter	01-0098
YA-201	Telco cable Y adapter	01-0166
MA-100	Modem adapter for IC-101 Cable	01-0023
IC-101	Computer/Modem to logger interface cable	01-0068

Wire and wiring accessories available. See Networking and Remote Accessories on page 41.



### Features

- Up to 80 channels on one network
- Up to 10 loggers per network
- Remote communications compatible with any PC modem
- Alarm Dialout to any PC with ACR Talk-Back software
- Logged data can be automatically downloaded by host PC
- Simple wiring. No hub required