

Entrex System 480 Remote Keystation Communications

ENTREX has included remote DATA/SCOPE keystations in System 480 to complement its range of communications capabilities.

When a small amount of data is being generated, remote keystations connected to a central System 480 retain the advantages of onsite data entry while providing all of the editing and validity checks inherent in System 480. Each remote site can consist of one or more keystations connected over communication lines to the central System 480. Data can be entered from more than one remote site, if desired, thus providing a truly economical solution to decentralized data collection.

Standard System 480 software is used with remote keystations. Keystrokes received over communications lines are handled in the same manner as those from onsite keystations.

The remote keystations are connected to the central System 480 using a C1-conditioned 2-wire full-duplex leased telephone line or the switched telephone network. The line must be open the entire time that the keystation is being used. One line is required for each keystation. Remote keystations operate at 1200 bits per second on the specified leased lines. The modem required for remote keystations is supplied by ENTREX.

