



ENTREX REMOTE KEYSTATIONS

Concept

ENTREX Remote Data/Scopes may be operated beyond the normal 1000-foot cable connect limit using either the switched telephone network or private lines. The ENTREX User can fulfill the following distributive processing requirements:

- Remote Data Entry – for either convenience or security reasons.
- Remote Data Collection – data capture at the site of the transaction or event.

Standard ENTREX system software is used with the remote keystations. Remote keystroke signals received by the central controller are handled in the same manner as those from on-site keystations, so that all the editing and validity checks inherent in the ENTREX software can be performed on remotely entered data.

Operating Parameters

The only configuration constraints are:

- The maximum number of terminals a particular control group can support.
- A telephone line for each operating remote keystation.

Within these parameters, the remote keystations can be configured alone or in clusters up to the maximum number of terminals allowed – providing extensive flexibility for the design of a de-centralized data capture network.

The Remote Keystation Adapters (including an integral modem) are supplied by ENTREX and allow transmission speeds up to 1200 bits-per-second. When the switched telephone network is used, a Data Access Arrangement (DAA), Western Electric model 1000A, type CDT must be provided for each remote terminal adapter.

Remote Adapter Ordering Information:

Model No.	Description
611	Central Control Group Adapter
612	Data/Scope Adapter

