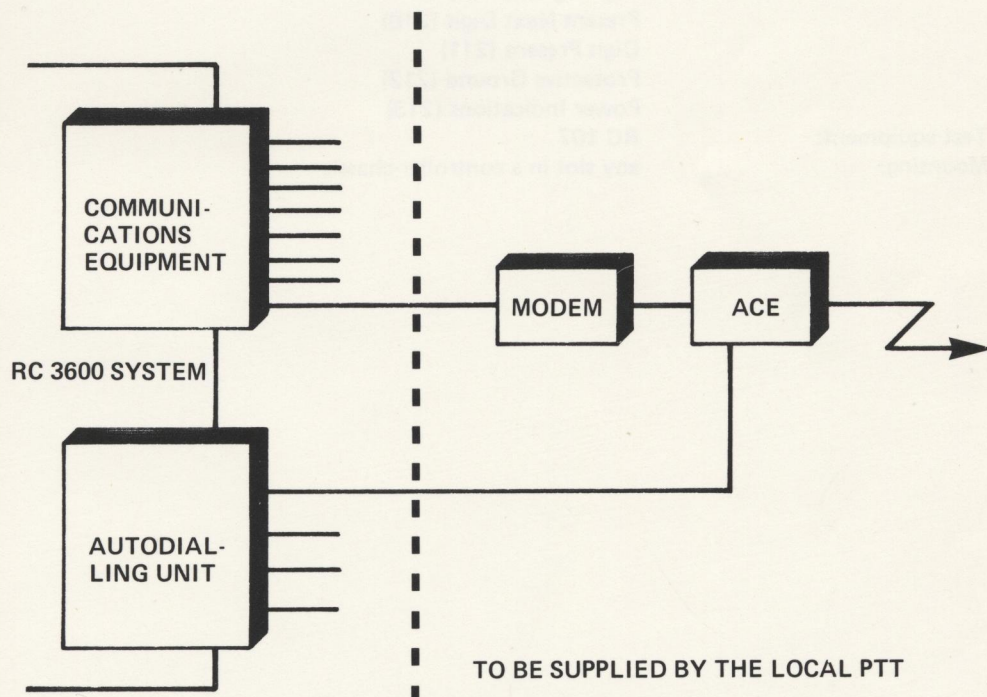




F074 Autodialling Unit 4-lines

- AUTOMATIC DIAL-UP CAPABILITY
- COMPLETE COMPATIBILITY WITH CCITT V.25 RECOMMENDATION
- EXPANDABLE TO 32 LINES
- FOR VARIOUS EXCHANGE SYSTEMS
- FOR DIFFERENT MODEM TYPES



GENERAL

The F 074 4-line Autodialling Unit enables the software of an RC 3600 System to dial up telephone lines automatically in order to perform transmissions of data.

CHARACTERISTICS

The interfacing is in accordance with CCITT V.24, V.25 and V.28 recommendations. ACE (Automatic Calling Equipment) units that are capable of working with all types of modems and intended for use in switched telephone networks are generally available, e.g.:

- modem 200-200, acc. to CCITT recom. V.21,
- modem 600/1200, acc. to CCITT recom. V.23,
- modem 2400, acc. to CCITT recom. V.26,
- modem parallel, acc. to CCITT recom. V.20.

The interconnection between the F 074 Autodialling Unit and the ACE units requires one F 75 ACE-cable per line in use.

The F 074 4-line Autodialling Unit contains four separate receivers, transmitters and control systems. The autodialling channel operates fully under program supervision. The channel to be used is selected by the program. All 4 channels can be working in parallel.

SPECIFICATIONS (per channel)

Telephone Classifications:	Station Line Internal Extension as specified in CCITT recom. V.28
Signal Levels:	
Signals used (CCITT recom. V.24):	Signal Ground (201) Call Request (202) Data Line Occupied (203) Distant Station Connected (204) Abandon Call (205) Digit signal 2 ⁰ (206) Digit signal 2 ¹ (207) Digit signal 2 ² (208) Digit signal 2 ³ (209) Present Next Digit (210) Digit Present (211) Protective Ground (212) Power Indications (213)
Test equipment:	RC 107
Mounting:	any slot in a controller-chassis