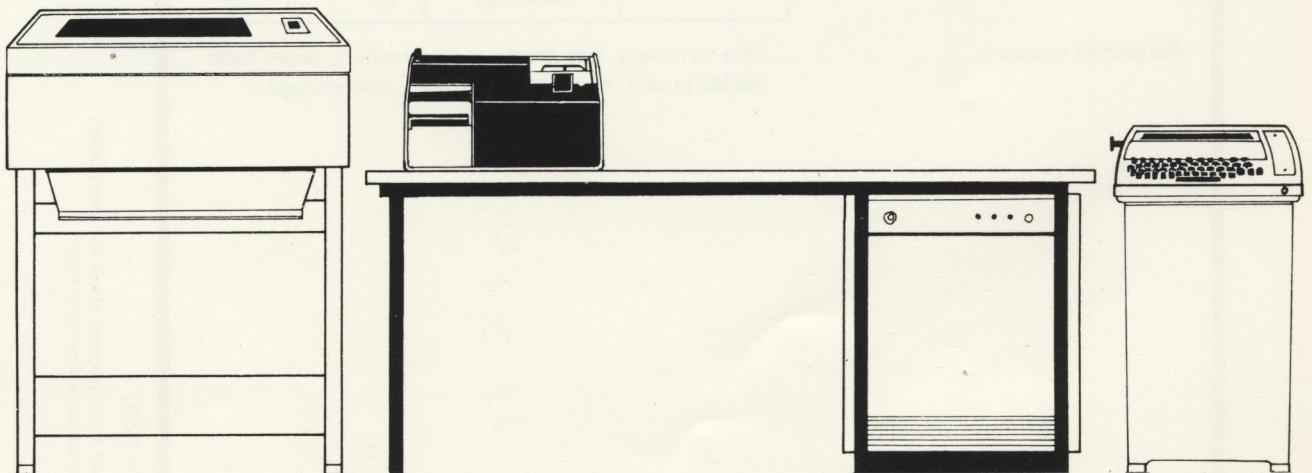




# **RC 3600 Terminal Emulator**

**compatible with  
IBM HASP Multileaving  
Work Station**

- EASY TO OPERATE
- ECONOMIC SOLUTION
- UPGRADEABLE
- OPTIONAL CONSOLE DEVICE
- IBM MULTILEAVING COMPATIBLE



## GENERAL

The RC 3600 Terminal Emulator operates according to IBM specifications regarding a remote IBM 360/25 multileaving HASP CPU workstation assuring full compatibility. Local operator communications is in natural language. The RC 3600 Terminal Emulator is based on RC 3600 modules and can be upgraded at any time.

## FEATURES

MULTILEAVING communications procedure, including pseudo-simultaneous two-directional interleaved data streams, as supported by RTAM (Remote Terminal Access Method). EBCDIC code.

Automatic SIGNON, with run-time selection of remote identification number and password.

Transparency.

Multileaving buffer size = 400 bytes.

Automatic line error recovery, half or full duplex, dial-up or leased lines.

Full compression/decompression of duplicate blanks and other duplicate characters.

Console Support. All HASP remote console commands are supported.

Local keyboard commands:

DISC(ONNECT):	Disconnection and restart
TERM(INAL STATUS):	Line performance statistics
START:	} Peripheral control commands
STOP:	
RESTART:	

Generation parameters for software at central site:

HASPGEN parameters: RMTnn = mmooppiil3443  
 (printer = 132 print positions, console support, transparency)  
 & BSCCPU = YES  
 & MLBFSIZ = 400

## SPECIFICATIONS

Software:	RC 36-00128 HASP Multileaving Workstation program
Comm. discipline:	IBM Multileaving
Comm. code:	EBCDIC, card code: EBCDIC, IBM 029
Comm. interface:	CCITT V.24 compatible
Comm. line:	half or full duplex, dial-up or leased line
Comm. speed:	up to 9600 bps

Optimum speed:

(R = receive, T = transmit)

PRINTER CARD R	300 lpm	900 lpm
300 cpm	R: 2400 bps T:	R: 4800 bps T: 2400 bps
600 cpm	R: 2400 bps T: 4800 bps	R: > 4800 bps T:

Peripheral support: data terminals, line printers, card readers, paper tape reader/punch, magnetic tape units, disc storage