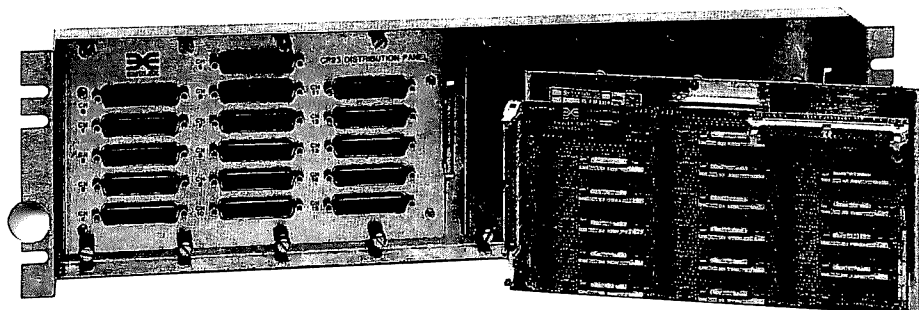




THE EFFICIENT ALTERNATIVE
FOR VAX-11 COMMUNICATION MULTIPLEXERS

EMULEX CP22/CP23 SERIES DISTRIBUTION PANELS



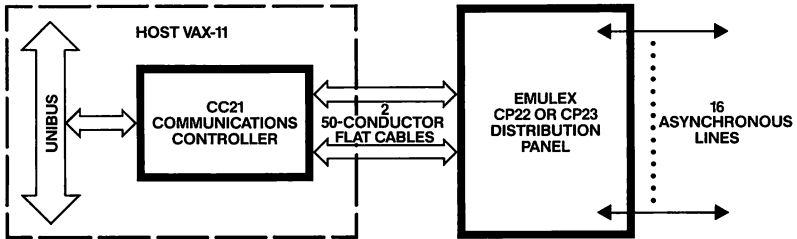
MORE LINES... LESS SPACE

The CP22 and CP23 Distribution Panels are the answer to handling more lines in less cabinet space in your DEC* VAX-11 CPU. The CP22 will handle sixteen lines with RS-232 capability. The CP23 handles sixteen lines with either RS-232 or Current Loop capability, on a per-line basis, governed simply by the user's cable makeup. Either panel is available in a standard or optional FCC-compliant version.

The CP22 and CP23 panels are functional components of the CS21 Communications Subsystem, handling terminal interfacing for the CC21 Controller Board. The CC21 board installs in any standard SPC slot in the host CPU and connects to the appropriate distribution panel via two 50-conductor flat cables.

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APPLICATION DIAGRAM:

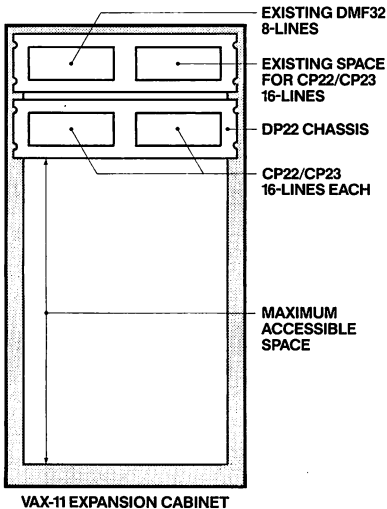


CS21/FX SUBSYSTEM WITH CP22 OR CP23 DISTRIBUTION PANELS

MOUNTING / APPLICATION:

The 16-line CP22 or CP23 distribution panels can each install in an existing DEC DMF32 8-line panel space. Each panel may also be installed as a single or double unit in the EMULEX DP22 chassis which can be mounted in optional rack space within an expansion cabinet. In any mounting configuration, the CP22 or CP23 provide twice the number of lines in the same space as compared to DEC DMF32 panels or EMULEX CP21 panels.

TYPICAL MOUNTING:



SPECIFICATIONS:

Characteristic	Specification
Configuration:	CP22: 4.6" high panel for 16 EIA RS232 lines. CP23: 4.6" high panel for 16 EIA RS232 or Current Loop lines.
Interface:	CP22: Standard RS 232-C. CP23: Standard RS 232-C or 20mA Current Loop; Interchangeable per line, per user cables.
Connectors:	RS 232-type, 25-pin male connectors.
Modem Control Signals:	CP22: DTR, CD, ring. CP23: DTR, CD, ring. Options: DTR/RTS, DSR/ring.
Dimensions:	4.6" high x 8.4" wide x 2" deep (w/FCC).
Weight:	2 pounds.
Controller Interface:	Two 50-conductor flat cables, compatible with DEC H317 distribution panel.
Transmission Mode:	Full duplex.