

CHART "A"

Equipment	Number of <u>CONNECTIONS Staff</u>				Per Device Site Preparation <u>Requirements</u>		
	1-9	10-49	50-99	100-500	Space (Sq Ft)	Electrical (AMPS)	Displacement (BTUs/Hr)
Personal Computer	Y	Y	Y	Y	3.7	7	³ N/A
Printer							N/A
High End	Y	Y	Y	Y	3.0	9.4	
Low End	Y	Y	N	N	3.0	9.4	
Router	Y	Y	Y	Y	3.0	¹ 20	N/A
Hub	Y	Y	Y	Y	3.0		N/A
Regular Data Server	N	N	Y	N	4.7	² 20	14300
Large Data Server	N	N	N	Y	4.7	² 30	14300
Regular OA Server	N	Y	N	N	2.0	² 20	2300
Large OA Server	N	N	Y	Y	2.0	² 30	2300
UPS Per Server	N	Y	Y	Y	4.0	² 20	2000
Dial In Server	N	Y	Y	Y	4.7	² 10	2300

KEY: Y = Yes, required for configuration
N = No, not required for configuration

¹ = Router and hub share a dedicated 20 Amp circuit

² = All servers required dedicated circuits

³ = N/A = Will operate in a typical office environment with 20-85% relative humidity,
within a temperature range of 50° to 90°F