## **IP Office 500**

## **KSU Capacities**

**Maximum Component Capacities** 

Component	Maximum	
IP500 Base Cards	4	Description
IP500 Phone 8 Base Card	4	Provides ports for 8 analog phone extension.
IP500 Phone 2 Base Card	4	Provides ports for 2 analog phone extensions.
IP500 Digital Station 8 Base Card	3	Provides ports for 8 1400 Series phone extensions.
IP500 ETR6 Base Card	3	Provides ports for 6 ETR phone extensions.
IP500 ATM Combination Card	2	Provides ports for 6 1400 Series phone extensions and 4 analog trunks.
IP Office 500 Daughter Cards	4	
IP500 Analog Trunk Daughter Card	3	Supports 4 analog trunks.
IP500 PRI 1 Trunk Daughter Card	1	Supports a single PRI/T1 trunk connection.
IP Office 500 External Expansion Modules	1	
IP500 Phone 16	1	Provides ports for 16 analog phone extensions.
IP500 Digital Station 16	1	Provides ports for 16 1400 Series phone extensions.

Maximum System Capacity

Extensions	Maximum	
	48	
1400 Series Phones	46	3 x DS8 Base Cards, 1 x ATM Combination Card and 1 x Digital Station 16 External Expansion Module.
ETR Phones	18	3 x ETR6 Base Cards.
Analog Phones	48	4 x Phone 8 Base Cards.
Trunks	56	
Analog Trunks	12	$4\times$ IP500 ATM4 Trunk Daughter cards mounted on the IP500 base cards or 2 plus 2 $\times$ IP500 ATM Combination Cards.
T1 Channels	24	$1\times$ IP500 PRI Trunk Daughter Card mounted on one of the IP500 base cards.
PRI Channels	23	