



CONSTELLATION NETWORKS CORPORATION

CREATING RELATIONSHIPS

iDirect iNFINITI Modem Comparison

Feature	Series 3000	Series 5000	Series 7000
IP Data Rate: Outbound	18 Mbps	18 Mbps	18 Mbps
IP Data Rate: Inbound	4.2 Mbps	4.2 Mbps 8.4 Mbps	4.2 Mbps 8.4 Mbps
LAN Ports	Single 10/100 Base T	8 Port Switch and Single 10/100 Base T	8 Port Switch and Single 10/100 Base T
SCPC Mode	No	Yes	Yes
Star/Mesh Ready	No	Yes, an available option	Yes
Adaptive Coding & Modulation	Yes	Yes	Yes
Data Compression	No	Yes	Yes
Processor Speed (Mhz)	266	533	533
SDRAM (MB)	64	128	128
Flash (MB)	16	32	32
TCP Sessions	1000	1500	1500
Voice Calls	20	30	30
Cost	\$1460	\$2331	\$5754

Additional Features offered on the 7000 series:

1. Internal Power Supply
2. 48 Volt Power Supply
3. Internal Fans
4. 1 Standard PCI Expansion Slot
5. Ambient Temperature 10 degrees celcius higher

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