



**SPECIFICATIONS**

**Analog Resources**

<b>Client-to-Server Data Rates</b>	52-32 Kbps, 33.6 Kbps, 31.2 Kbps, 28.8 Kbps, 26.4 Kbps, 24 Kbps, 21.6 Kbps, 19.2 Kbps, 16.8 Kbps, 14 Kbps, 12 Kbps, 9600 bps, 7200 bps, 4800 bps, 2400 bps, 1200 bps, 300 bps
<b>Server-to-Server Data Rates</b>	33.6 Kbps, 31.2 Kbps, 28.8 Kbps, 26.4 Kbps, 24 Kbps, 21.6 Kbps, 19.2 Kbps, 16.8 Kbps, 14.4 Kbps, 12 Kbps, 9600 bps, 7200 bps, 4800 bps, 2400 bps, 1200 bps, 300 bps
<b>Data Format</b>	Serial, binary, asynchronous
<b>Compatibility</b>	V.90 and K56flex, V.34(bis), ITU V.32bis, V.32, V.23, V.22bis, V.22, Bell 212A and 103/113
<b>Error Correction</b>	V.42 (LAPM) or MNP 3 & 4
<b>Data Compression</b>	V.42bis, MNP5
<b>Transmit Level</b>	-12 dBm for V.90 and K56flex, -14 dBm for all others

**Digital Resources**

<b>Line Rate</b>	56 Kbps and 64 Kbps
<b>Line Codes</b>	2B1Q
<b>Framing Options</b>	Framing per ANSI T1.601-1992

**INSTALLATION INSTRUCTIONS**

1. Remove the cover plate from the appropriate option slot in the ATLAS 800 Series rear panel.
2. Slide the Modem-16 Resource Module into the option slot until the module is firmly positioned against the front of the chassis.
3. Secure the thumbscrews at both edges of the module. Tighten with a screwdriver.
4. Complete installation of remaining modules and Base Unit as specified in the Installation chapter of the ATLAS 800 Series System Manual.

**MENU TREE**

Slit		Part Number
Type		Serial Number
Menu	M56K-16	Board Revision
	Menus	Firmware Rev
Alarm	Test	Status
		Online
		Offline
		Configuration
		Rev
Modules	Status	Analog Rsrc Session Status
	Rev	Analog Rsrc Connection Stats
		Analog Rsrc I/O Stats
		Digital Rsrc Connection Stats
		Digital Rsrc I/O Stats