



SPECIFICATIONS

Line Rate	192 kbps data rate
Line Codes	ASI (Alternate Space Incoing)
Framing Options	Framing per CCITT I.430, ETSI ETS 300012, and ANSI T1.605
Tests	Circuit self-test loopback (internal toward network or user equipment)
BRI Switch Support	Provides support for the following switches: Lucent 5ESS Nortel DMS-100 National ISDN-1 Euro-ISDN
Activation/Deactivation	Cold or warm start
Connectors	RJ-45
Distance	3000 feet

NETWORK CONNECTION PINOUT

Pin	Name	Description
1, 2, 7, 8	Unused	n/a
3, 6	Receive	Receive for User Term (NT Mode)
4, 5	Transmit	Transmit for User Term (NT Mode)

INSTALLATION INSTRUCTIONS

1. Remove the cover plate from the appropriate option slot in the ATLAS 500 series rear panel.
2. Slide the Quad BRI S/T 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. Connect the cables to the associated device(s).
5. Complete installation of remaining modules and Base Unit as specified in the Installation chapter of the ATLAS 500 Series System Manual.

MENU TREE

