

RJ-45 Connector Pin Out



This appendix describes the RJ-45 connector pin out.

Each SunISDN SBus board comes with the RJ-45 cable. This cable measures 13.12 feet (4 meters) and conforms with CCITT I.430 specification.



Caution – Using an inappropriate alternative cable may degrade the performance of your equipment and may also be hazardous.

RJ-45 Cable Connector Pin Out for TE and NTE

Figure B-1 shows the orientation between the terminal endpoint (TE) and the network termination (NT) endpoint.

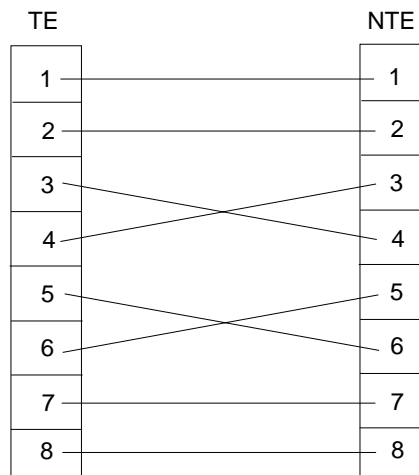


Figure B-1 ISDN Terminal Endpoint Connector

Table B-1 lists the pinout for the ISDN terminal endpoint connection.

Table B-1 Pinout for ISDN Terminal Endpoint Connector

Terminal Endpoint Pin	Description	Network Termination Pin
1	PS3+	1
2	PS3-	2
3	Transmit Data +	3
4	Receive Data +	4
5	Receive Data -	5
6	Transmit Data -	6
7	PS2-	7
8	PS2+	8