

doubleE1 PCI ISDN

Configuration Overview

NT/TE Settings

Set all jumpers to the left to select NT mode for this port.

Set all jumpers to the right to select TE mode for this port.

Card ID switches

DIP switches 1 to 3 can be used to set the card ID (very useful for remotely identifying individual cards)

Card-ID	0	1	2	3	4	5	6	7
SW 1	OFF	ON	OFF	ON	OFF	ON	OFF	ON
SW 2	OFF	OFF	ON	ON	OFF	OFF	ON	ON
SW 3	OFF	OFF	OFF	OFF	ON	ON	ON	ON

Status LEDs

green = established
red = not established

1	3	1,2 = Framing
2	4	3,4 = CRC4 Multiframing

Pinout

	E1 pinout (1,2,4,5)
	S2M pinout (3,4,5,6)

Termination

	Left Switch ON : Termination 120 Ohm
	Right Switch ON : Termination 75 Ohm

Power Supply Configuration

	uses 3.3 V from the PCI bus (only available in 3.3 V PCI slots)
	generates 3.3 V out of the 5 V from the PCI bus (factory default)

Warning
This equipment will be inoperable when main power fails

