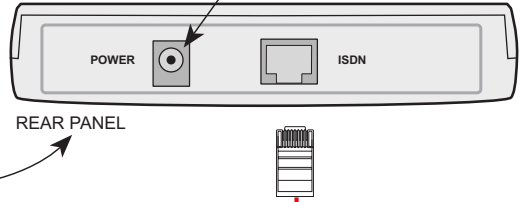
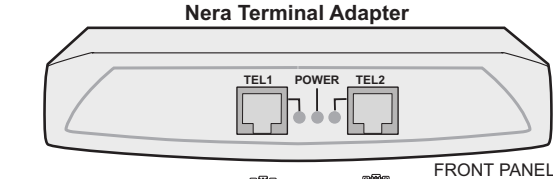


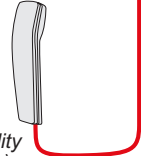


ISDN port on Nera satellite terminal



The adapter is powered via the ISDN connector when used with the Nera satellite terminal. No external power is then required.

Analogue telephone (DTMF)



Valid MSNs:
20 series
(for high quality use 40 series)

Group 3 telefax



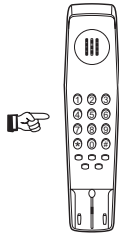
Valid MSNs:
40 series



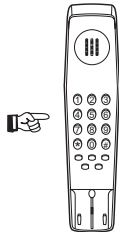
The Nera Terminal Adapter has two 2-wire analogue connectors which provide speech and 3.1kHz audio services. Speech may be used for low cost voice whereas 3.1kHz is used for fax or high quality voice. Both ports are set for speech as default. All programming of the Nera Terminal Adapter is done from the keypad on an analogue telephone/fax connected to the port to be programmed.

Example on programming service and MSN on current port		
* 9 3 * 2 #	wait for acknowledge tone	Programs speech service in the Nera TA
* 9 0 * 2 0 #	wait for acknowledge tone	Programs MSN 20 in the Nera TA
By default the Nera Satellite terminal provides 4.8kbps speech (low cost voice) with MSN 20.		
* 9 3 * 1 #	wait for acknowledge tone	Programs 3.1kHz Audio service on current port
* 9 0 * 4 0 #	wait for acknowledge tone	Programs MSN 40 in the Nera TA
By default the Nera Satellite terminal provides 3.1kHz audio with MSN 40.		

For assigning MSN numbers to the Nera satellite terminal, see the manual/CD in question.



Assigning MSN to current port	
* 9 0 * <MSN> #	Assigns MSN into current port
* 9 0 * #	Deletes MSN programmed into current port



Assigning service to a port	
* 9 3 * #	* Resets the service to default factory setting on both ports (the programmed MSN is not reset).
* 9 3 * 2 #	Assigns 4.8kbps speech or 64kbps speech to the current port.
* 9 3 * 1 #	Assigns 3.1 kHz Audio to the current port.

* Default factory settings are 4.8kbps or 64kbps speech

Notes!

If the adapter is used with a standard wall ISDN outlet, external power is required. Supply voltage: +9 VDC, 600mA.

If mismatch in the programming, the Nera satellite terminal overrides the programming in the Nera Terminal Adapter