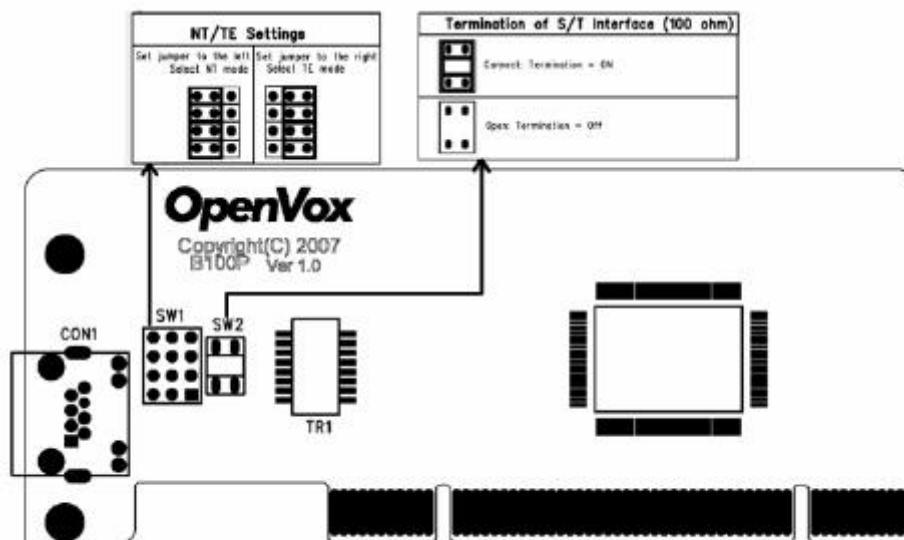


BRI / PRI Jumper Settings

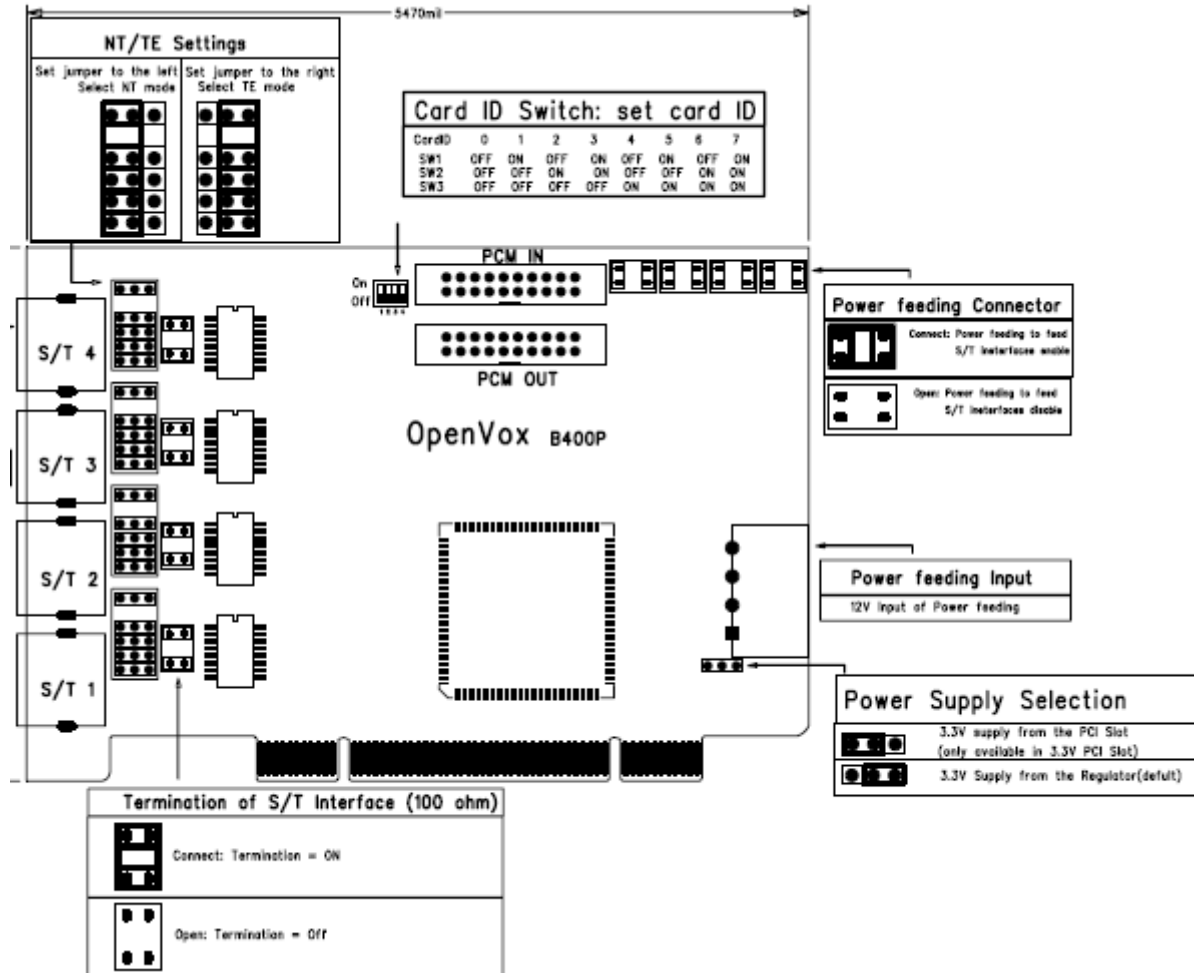
ISDN BRI 1XS0	2
ISDN BRI 2XS0, 4XS0	3
ISDN BRI 8XS0	4
ISDN PRI 1XE1 (PRIMÄRMULTIPLEX)	5

ISDN BRI 1xS0

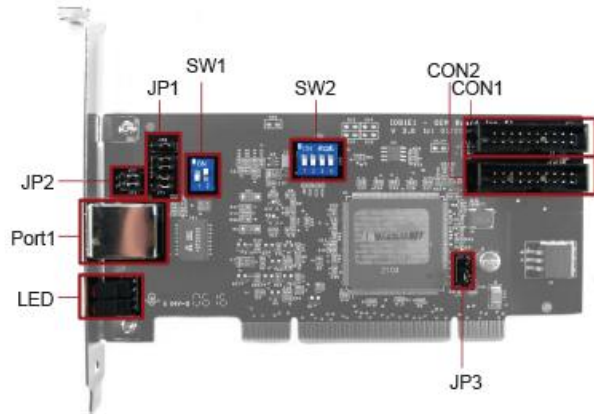








B100P Hardware Setting


ISDN BRI 2xS0, 4xS0





ISDN PRI 1xE1 (Primärmultiplex)



NT/TE settings port X	
JP1  Set all Jumpers to the right to select NT mode for port X  Set all Jumpers to the left to select TE mode for port X	
JP2 Pinout  E1 Pinout (1,2,4,5)  S2M Pinout(3,4,5,6)	
JP3 Power supply configuration  Uses 3.3V from the PCI bus (only available in 3.3V PCI slots)  Generates 3.3V out of the 5V from the PCI bus (factory default)	

Status LED's for port X	
LED1-2  <ul style="list-style-type: none"> ● 1, 2 - Framing ● 3, 4 - CRC4 Multiframe ■ established ■ not established 	

Termination of interface port X	
SW1  Right switch: ON Termination 75 Ω  Right switch: OFF Termination 120 Ω	

Card ID switches																																					
Use DIP switches 1 to 3 to set the card ID (very useful for remotely identifying individual cards):																																					
<table border="1"> <thead> <tr> <th>CardID</th> <th>0</th> <th>1</th> <th>2</th> <th>3</th> <th>4</th> <th>5</th> <th>6</th> <th>7</th> </tr> </thead> <tbody> <tr> <td>SW1</td> <td>OFF</td> <td>ON</td> <td>OFF</td> <td>ON</td> <td>OFF</td> <td>ON</td> <td>OFF</td> <td>ON</td> </tr> <tr> <td>SW2</td> <td>OFF</td> <td>ON</td> <td>ON</td> <td>ON</td> <td>OFF</td> <td>ON</td> <td>ON</td> <td>ON</td> </tr> <tr> <td>SW3</td> <td>OFF</td> <td>OFF</td> <td>OFF</td> <td>ON</td> <td>ON</td> <td>ON</td> <td>ON</td> <td>ON</td> </tr> </tbody> </table>	CardID	0	1	2	3	4	5	6	7	SW1	OFF	ON	OFF	ON	OFF	ON	OFF	ON	SW2	OFF	ON	ON	ON	OFF	ON	ON	ON	SW3	OFF	OFF	OFF	ON	ON	ON	ON	ON	
CardID	0	1	2	3	4	5	6	7																													
SW1	OFF	ON	OFF	ON	OFF	ON	OFF	ON																													
SW2	OFF	ON	ON	ON	OFF	ON	ON	ON																													
SW3	OFF	OFF	OFF	ON	ON	ON	ON	ON																													

CON1	PCM out
CON2	PCM in