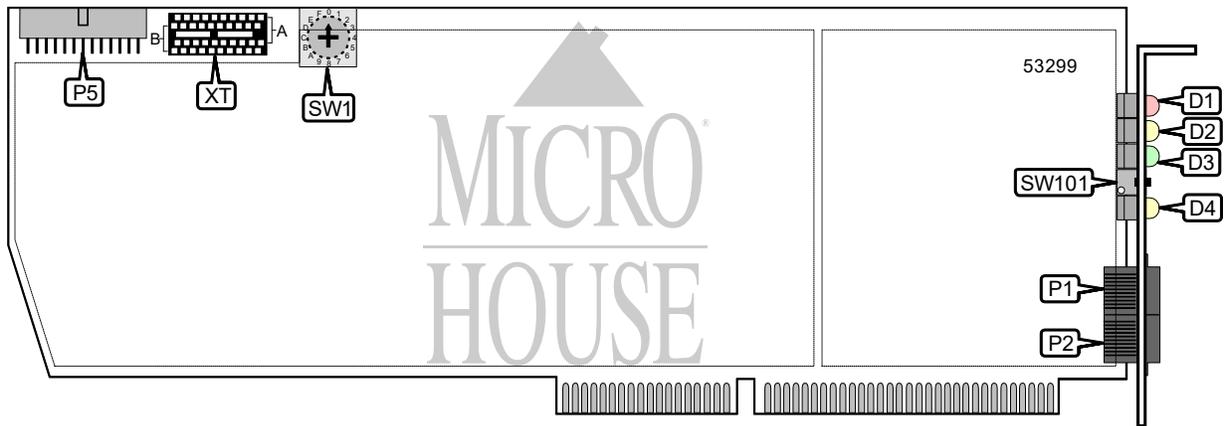


# DIALOGIC CORPORATION

## D/240SC-T1, D/300SC-E1, DTI/241SC, DTI/301SC (RJ-48 VERSIONS)

**Card Type**                   Telephony, T1 or E1 CSU/DSU  
**Chipset**                     Unidentified  
**I/O Options**               PEB/SCbus connector  
**T1/E1 Transfer Rate**       1.544Mbps/2.048Mbps  
**T1/E1 Protocol**            Unidentified  
**Frame Type**                Unidentified  
**Data Bus**                  16-bit ISA  
**Card Size**                 Full height, full length



| CONNECTIONS        |       |                         |       |
|--------------------|-------|-------------------------|-------|
| Function           | Label | Function                | Label |
| T1 or E1 interface | P1    | PEM bus/SCbus connector | P5    |
| T1 or E1 interface | P2    |                         |       |

| USER CONFIGURABLE SETTINGS         |       |          |  |
|------------------------------------|-------|----------|--|
| Setting                            | Label | Position |  |
| Board is not in loopback test mode | SW101 | Off      |  |
| Board is in loopback test mode     | SW101 | On       |  |

| PEB BUS TERMINATION           |               |
|-------------------------------|---------------|
| Setting                       | XT            |
| Not terminated                | Not installed |
| Terminated as Network Module  | Position A    |
| Terminated as Resource Module | Position B    |

Continued on next page. . .

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D/240SC-T1, D/300SC-E1, DTI/241SC,  
DTI/301SC (RJ-48 VERSIONS)

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| BOARD NUMBER SELECTION |            |
|------------------------|------------|
| Setting                | SW1        |
| 1                      | Position 0 |
| 2                      | Position 1 |
| 3                      | Position 2 |
| 4                      | Position 3 |
| 5                      | Position 4 |
| 6                      | Position 5 |
| 7                      | Position 6 |
| 8                      | Position 7 |
| 9                      | Position 8 |
| 10                     | Position 9 |
| 11                     | Position A |
| 12                     | Position B |
| 13                     | Position C |
| 14                     | Position D |
| 15                     | Position E |
| 16                     | Position F |

| DIAGNOSTIC LED(S) |              |        |   |
|-------------------|--------------|--------|---|
| LED               | Color        | Status | Condition                                 |
| D1                | Red          | On     | Valid clock signal not being received     |
| D1                | Red          | Off    | Valid clock signal being received         |
| D2                | Yellow       | On     | Signal has lost frame synchronization     |
| D2                | Yellow       | Off    | Signal has not lost frame synchronization |
| D3                | Green        | On     | Valid T1/E1 signal being received         |
| D3                | Green        | Off    | Valid T1/E1 signal not being received     |
| D4                | Unidentified | On     | Board is in loopback test mode            |
| D4                | Unidentified | Off    | Board is not in loopback test mode        |