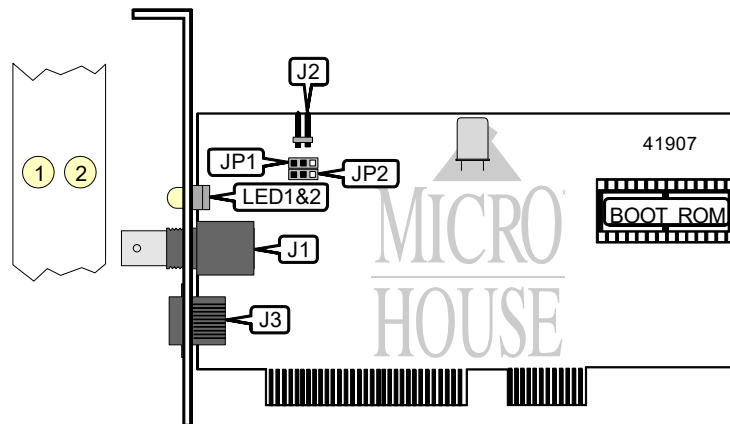


# OVISLINK TECHNOLOGIES CORPORATION

## LE-8029R (REV. 2.0)

|                              |                          |
|------------------------------|--------------------------|
| <b>NIC Type</b>              | Ethernet                 |
| <b>Boot ROM</b>              | Available                |
| <b>Network Transfer Rate</b> | 10Mbps                   |
| <b>Topology</b>              | Linear Bus/Star          |
| <b>Wire Type</b>             | Unshielded twisted pair  |
|                              | RG-58A/U 50ohm coaxial   |
| <b>Data Bus</b>              | 32-bit PCI               |
| <b>Card Size</b>             | Half height, half length |



| CONNECTIONS                             |       |               |       |
|---|-------|---------------|-------|
| Function                                | Label | Function      | Label |
| RG-58A/U 50ohm coaxial connector        | J1    | UTP connector | J3    |
| External transmit/receive LED connector | J2    |               |       |

| USER CONFIGURABLE SETTINGS                 |       |                   |
|--|-------|-------------------|
| Setting                                    | Label | Position          |
| Maximum coaxial cable length is 185 meters | JP1   | Pins 2 & 3 closed |
| Maximum coaxial cable length is 300 meters | JP1   | Pins 1 & 2 closed |
| Coaxial connector is not terminated        | JP2   | Pins 1 & 2 closed |
| Coaxial connector is terminated            | JP2   | Pins 2 & 3 closed |

| DIAGNOSTIC LED(S) |              |          |  |
|-------------------|--------------|----------|--|
| LED               | Color        | Status   | Condition                                  |
| J2                | N/A          | Blinking | Card is transmitting or receiving data     |
| J2                | N/A          | Off      | Card is not transmitting or receiving data |
| LED1              | Unidentified | Blinking | Card is transmitting or receiving data     |
| LED1              | Unidentified | Off      | Card is not transmitting or receiving data |
| LED2              | Unidentified | On       | Network connection is good                 |
| LED2              | Unidentified | Blinking | Network connection is intermittent         |
| LED2              | Unidentified | Off      | Network connection is broken               |