

## Edje-2000 Rear Panel Quick Connect Guide

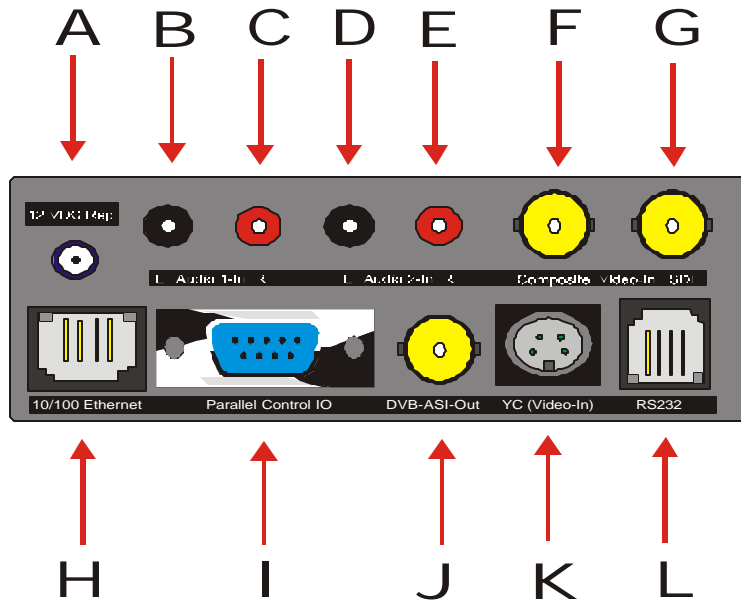
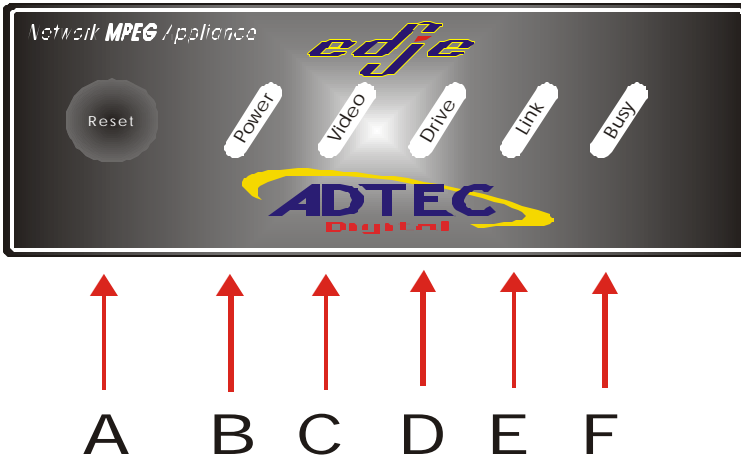


Table 1.0

| Connection                    | Label | Description   | Type                  |
|-------------------------------|-------|---|-----------------------|
| <b>12 VDC Power</b>           | A     | Requires regulated +12 VDC input. Use ***** <b>MUST BE REGULATED</b> *****  | <b>2.5 MM Locking</b> |
| <b>AUDIO 1 In L</b>           | B     | Analog audio 1 in Left channel.   | <b>RCA</b>            |
| <b>AUDIO 1 In R</b>           | C     | Analog audio 1 in Right channel.  | <b>RCA</b>            |
| <b>AUDIO 2 In L</b>           | D     | Analog audio 2 in Left channel. (Option)  | <b>RCA</b>            |
| <b>AUDIO 2 In R</b>           | E     | Analog audio 2 in Right channel. (Option)   | <b>RCA</b>            |
| <b>Composite In</b>           | F     | Analog Composite Video Input.   | <b>BNC</b>            |
| <b>SDI In</b>                 | G     | Digital uncompressed Video Input (SDI). (Option)  | <b>BNC</b>            |
| <b>Ethernet 10/100 BASE T</b> | H     | Connect to a HUB or directly to a PC.<br>Default TCP IP properties for all Adtec units:<br>IP Address: <b>192.168.10.48</b><br>Sub Net Mask: <b>255.255.255.0</b><br>Telnet UN: <b>ADTEC</b> Telnet PW: <b>NONE</b>   | <b>RJ45</b>           |
| <b>Parallel Port</b>          | I     | TTL control and status Tally IO.<br>Simple Start Stop, and alarm status.  | <b>DB9 Male</b>       |
| <b>DVB-ASI</b>                | J     | DVB-ASI Transport Stream Output (Option)  | <b>BNC</b>            |
| <b>YC VIDEO In</b>            | K     | YC analog video input signal.   | <b>4 Pin DIN</b>      |
| <b>RS232 IN</b>               | L     | RS232 Serial communications port.<br>Default serial RS 232 properties for all Adtec units:<br>Baud: <b>38,400</b> Data Bits: <b>8</b> Stop Bit: <b>1</b> Parity: <b>None</b><br>Unit Name: <b>edje</b><br>(The asterisk (*) can optionally be argued in lieu of the name) | <b>RJ11</b>           |

The front panel of the Edje-2000 provides simple intuitive LED status.



**Table 1.1**

| <i><b>Identifier</b></i> | <b>Description</b>  |
|--------------------------|---|
| <b>A</b>                 | Reset switch. Must be held for one second to initiate reset.  |
| <b>B</b>                 | Power LED, illuminates when +12 DC power is applied to unit.  |
| <b>C</b>                 | Video LED, illuminates during encoding. Video must be present to the selected input for encoding to start.        |
| <b>D</b>                 | Drive LED, illuminates during IDE host controller activity. Optional hard drive required.                         |
| <b>E</b>                 | Link LED, illuminates when the electrical 10/100 Base T Ethernet connection is made correctly to a hub or server. |
| <b>F</b>                 | Busy LED illuminates when Ethernet activity occurs.   |

**Contact Information:**

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Available Monday through Friday 9 AM to 5 PM Central Standard Time (CST). Priority support plans available; please e-mail [Adtec Support](#) for more information on available plans and pricing.

Web: [www.adtecinc.com](http://www.adtecinc.com)

Thank you for choosing Adtec and the Edje-2000 for your MPEG 2 encoding applications.