

**TECHNICAL SPECIFICATION**  
**IMPEDANCE MATCHING MODULE**  
**MODEL V-LPT**



**DESCRIPTION:**

The V-LPT Impedance Matching Module (aka One-Way Paging Adapter) is a device designed to convert the hands-free talkback audio outputs of V-TCM station cards to the appropriate level and impedance necessary for the input of one-way amplifiers and/or Valcom One-Way Self Amplified Speakers or Horns.



**Specifications**

**Nominal Impedance:**

Input 1000 Ohms/  
Output less than 20 Ohms

**POWER REQUIREMENTS:**

None

**ENVIRONMENT:**

**Temperature:** 0 to 50°C (32 to 122°F)  
**Humidity:** 0 to 85% Non-Precipitating

**DIMENSIONS AND WEIGHT:**

1.75 "H x 3.75 "W x 1.25 "D (4.445 cm x 9.525 cm x 3.175 cm)  
**Weight:** 0.4 lbs (0.18 kg)  
**Shipping Weight:** 0.5 lbs (0.23 kg)

**ARCHITECTS' AND ENGINEERS**

The Model V-LPT Impedance Matching Module (aka One-way Paging Adapter) shall be a wall mountable impedance matching device and shall be used on each V-TCM zone that will be connected to one-way amplifiers and/or to Valcom One-Way Self Amplified Speakers.

Warranty information may be found on our website at [www.valcom.com/warranty](http://www.valcom.com/warranty).