



**TV32/S**

## **TV32/S Amplifier/Power Supply**

The Alpha Communications® TV32/S amplifier/power supplies are used with the WF32/S series intercom stations to provide intercom amplification and power to operate the associated intercom system, and certain optional components and/or accessories, such as electric door opener(s) etc.

The TV32/S operates on 12VAC (20VA) low-voltage Class II wiring, using our Model #T1240 (U.L. Listed) transformer.

The TV32/S amplifier/power supplies are designed to easily surface mount right onto the finished wall by means of customer supplied screws or the convenient plastic 'Din Rail' bracket supplied with each power supply.

### **FEATURES**

- Easily Installs Right on Finished Wall Surface
- Operates on Safe Low-Voltage Class II Wiring
- Clear Voice Fidelity with Adjustable Voice Volume Control
- Convenient Screw Terminal Connections

### **SPECIFICATIONS**

**Dimensions:** 4.25"W (108mm) x 3.75"H (96mm) x 2.375"D (61mm). All dimensions shown are outside dimensions with protective covers installed.

**Volume:** Adjustable Volume Control (potentiometer) built-in.

**Connections:** Positive Screw Terminal Connectors.

### **OPTIONS**

**TU5/S** Dual Entry Adaptor. One (1) required to add a 2nd entrance switching capability to the TV32/S system.

*Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.*

### **ARCHITECTS' AND ENGINEERS' SPECIFICATIONS**

The power supply/amplifier(s) shall be Alpha Communications®/S.T.R.™ TV32/S or equivalent. Power supply shall operate from a 12VAC (20VA) U.L. Listed transformer (model #T1240). All wiring to power supply/amplifier shall be low-voltage Class II wiring, installed as per all federal, state, and local electrical codes. Power supply/amplifier shall surface mount right to the finished wall and shall be installed in a suitable environment that is free from excessive dirt, dust, temperature, humidity, grease and water. Power supply/amplifier shall provide the intercom amplification and signalling power for the proper system operation. For most secure installation, power supply should be installed into a lockable equipment cabinet/housing. Power supply/amplifier shall be installed a safe distance from any source of electrical interference.

Contractor shall observe all local and national electrical and building codes.