



TU1007A

TU1007A Multi-Entrance Audio Switching Adaptor

The Alpha Communications®/S.T.R.™ TU1007A multi-entrance audio adaptors are used with our S.T.R.™ series intercom and video-intercom amplifiers only. They provide audio intercom and door release switching for two (2) to eight (8) entrances (or more). They can be used with the NH200A, NH201TT, NH201TVA, NH201TVA-2 series apartment intercoms as well as the VCU6 and VCU6-2 series video-intercom amplifier/power supplies. They cannot be used with the NH209TT series 2-wire systems, which can only have one (1) building entrance panel. They can also be used with the NH208TVU series amplifiers for the HT2006 series handset stations.

The TU1007A adaptors are used in addition to the system amplifier, and power off of the same transformer. No additional transformer is needed. When used on a video-intercom system, use must also use the model DPS-2 video switching adaptor(s). You need (1) DPS-2 for each TU1007A adaptor being used.

You must use one (1) TU1007A switching adaptor for (2) building entrances, use two (2) for (3-4) building entrances, use three (3) for (5-6) building entrances and use four (4) for (7-8) building entrances.

The TU1007A multi-entrance adaptors 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. Connections are positive screw terminal type.

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The multi-entrance audio adaptor(s) shall be Alpha Communications®/S.T.R.™ model TU1007A, or approved equal. Unit(s) shall provide the control and power circuits needed to switch the audio and door release functions, to the calling entrance station. Unit(s) shall be used in addition to standard system amplifier. Low voltage wiring shall be used and positive screw terminals shall be provided for installation wiring. The TU1007A unit(s) shall be installed adjacent to the intercom (or video-intercom) amplifier.

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

FEATURES

- Can be used for two (2) to eight (8) entrances (or more)
- Operates on Safe Low-Voltage Class II Wiring
- Convenient Plastic 'Din Rail' Mounting Bracket
- Positive Screw Terminal Connectors

SPECIFICATIONS

Dimensions:	Height: 3.75" (96mm)
	Width: 4.25" (108mm)
	Depth: 2.375" (61mm) from mounting surface
Construction:	Rugged ABS plastic casing.
Connections:	Positive Screw Terminal Connectors.

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