Attenuators with Bypass for 25V/70V **Speaker Line** Models ATP10, ATP35





Description

The ATP-Series of attenuators allows the output level of a network of 25V or 70V speakers to be controlled from a wall-mounted volume control, without affecting overall amplifier volume settings. A bypass function overrides the volume control knob setting when activated by 9V to 30V DC. Applying 9V to 30V DC between pins labeled D+ and D- bypasses the volume control function and provides full volume audio to the speakers. The ATP-Series attenuators feature etched faceplate markings.

Features

- Adjusts loudspeaker output levels on 25V and 70V
- Bypass function allows important and emergency announcements to be heard at the highest level even if local attenuator volume is set low or off
- 2 models control up to 10-watt and 35-watt speaker systems
- 10 attenuation steps and an off setting
- · Attenuation in 3 dB increments except for two lowest settings, which provide 6 dB reduction increments
- Mounts in standard electrical box, single (ATP10) or double (ATP35)
- · Convenient pluggable screw terminal connections

Technical	Model:	ATP10	ATP35
Specifications	Speaker Types:	25V & 70V	25V & 70V
	Bypass Control:	9V - 30V DC @ 22mA max.	9V - 30V DC @ 22mA max.
	Power Rating:	10 Watts	35 Watts

Watts Gang Box: Single Dual Dimensions:

4-3/4" W x 4-3/4" H x 2-1/2" D 2-7/8" W x 4-5/8" H x 2-1/2" D 2 lb.

Shipping Weight: 1 lb.

Architect & Engineer **Specifications**

The speaker line attenuator shall be a Bogen model (specify ATP10 or ATP35), and shall permit setting the output level at loudspeakers on a 25V or 70V line without altering the amplifier volume setting. The attenuator shall also have the ability to override the volume control setting when activated by 9V to 30V DC so that important and emergency messages will be heard at all speaker locations. The attenuator shall provide a choice of 10 stops and an "off" position, and shall be capable of controlling up to 10-/35-watt speaker systems. The attenuator shall measure (2-7/8" W x 4-5/8" H x 2-1/2" D for ATP10 or 4-3/4" W x 4-3/4" H x 2-1/2" D for ATP35), weigh (1 lb. for ATP10 or 2 lb. for ATP35), and feature etched faceplate markings.

