## AT-4000 SERIES ATTENUATORS



Ergonomically designed with precision control

## AT-4000 Series Attenuators

Designed with ergonomics of the human hand in mind, AT-4000 Series Attenuators' control knob comes in a size that provides comfortable grip and excellent control with every turn. Consisting of 8 steps attenuation, the series is built to provide precision volume control with a difference of 3dB in every step. The built-in overriding relay feature allows emergency paging which is indicated by the LED light when activated.

AT-4000 Series Attenuators come in 4 different ratings - 12 watts, 30 watts, 60 watts and 120 watts.

## Features

- 8-step attenuation level control $(+/-3 \mathrm{~dB})$
- Ergonomic control knob with better grip for easy turn
- 24 VDC overriding relay with red LED indicator
- Terminal block for thicker diameter cable
- Clip-on face plate
- 2 / 3 / 4 wire system
- Surface or flush mount
- Glossy finish in white

* AT-4012 AS does not come with back box


## Specifications

| Model | AT-4012 AS | AT-4030 AS | AT-4060 AS | AT-4120 AS |
| :---: | :---: | :---: | :---: | :---: |
| Input Capacity | 12 Watt | 30 Watt | 60 Watt | 120 Watt |
| Attenuation | 8 Steps ( $0 \mathrm{~dB},-3 \mathrm{~dB},-9 \mathrm{~dB},-12 \mathrm{~dB},-15 \mathrm{~dB},-18 \mathrm{~dB}$, OFF ) |  |  |  |
| Override Indicator | Red LED (4-wire connection only) |  |  |  |
| Overriding Voltage | $24 \mathrm{~V}, 11 \mathrm{~mA} \mathrm{DC} \mathrm{(4-wire} \mathrm{connection} \mathrm{only)}$ |  |  |  |
| Dimension | $86(\mathrm{~W}) \times 86(\mathrm{H}) \times 24(\mathrm{D}) \mathrm{mm}$ | $86(\mathrm{~W}) \times 86$ (H) $\times 51(\mathrm{D}) \mathrm{mm}$ |  |  |
| Weight | 0.12 kg | 0.45 kg | 0.46 kg | 0.48 kg |
| Color | White (RAL 9016 or equivalent) |  |  |  |
| Finish | Knob, Cover Panel: ABS Resin, White (RAL 9016 or equivalent) Front Panel (Plate): Surface treated steel plate |  |  |  |
| Terminal | Screw type $\times 5$ (Terminal) |  |  |  |
| Usable Cable | Cable range 22-14 AWG |  |  |  |
| Accessories | Not Available Black Box $85.5(\mathrm{~W}) \times 85.5(\mathrm{H}) \times 60(\mathrm{D}) \mathrm{mm}$ <br> Plate mounting screw ................ 2 |  |  |  |

