

## VCA MODULE

V - 01S

## **■**DFSCRIPTION

The V-01S is a plug-in type VCA module designed to be used in conjunction with TOA's 900 Series and BG-1000 Series amplifiers.

Its 3P terminal block is equipped with a 24 V output that supplies power to an external controller, and a control input.

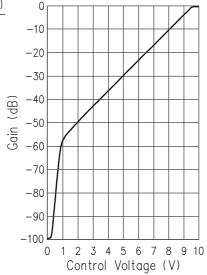
The gain between IN and OUT is set within the range of -100 to 0 dB referenced to the 0 - 10 V control voltage.

## ■ SPECIFICATIONS

\* 0 dB = 1 V

Power Source	24 V DC
Current Consumption	Under 25 mA
Maximum Allowable Input	+14 dB*
Noise Output (20 Hz - 20 kHz BPF)	Under 50 µV
Distortion (1 kHz, 1 V)	Under 0.03 %
Frequency Response	20 - 20,000 Hz (±1 dB)
Input Connector	RCA pin jack
Output Connector	RCA pin jack
Dimensions	35 (W) × 78 (H) × 88 (D) mm
Weight	51 g

Variation characteristics (typical)



## **APPEARANCE**

