

EA35 In-wall Amplifier



Specification

Standards:	CE approved RoHS compliant
Rated Power Output :	2x 15 Watts
Frequency Response :	50Hz~50kHz \pm 3dB
Signal-to-Noise Ratio	= 60dB (MIC) = 70dB (AUX) = 65dB (MP3)
Input Sensitivity	5mV (MIC) 50mV (MP3) 600mV (AUX)
Input Impedance	10K (MIC) 47K (MP3) 47K (AUX) 47K (PC)
Supply Voltage	DC 24V
Power Consumption	34 Watts
Dimension (Single gang)	85mm(W) x 85mm(H) x 52mm (D)
Dimension (Dual gang)	145mm(W) x 85mm(H) x 52mm (D)
Weight	229g



Key Features

This powerful 30 Watt In-wall amplifier is a full stereo amplifier with 15 watts per channel. Ideal for classroom, meeting room or home use. The amplifier is supplied with a back box ready for installation

As a dual gang amplifier it has a built-in switched power supply, alternatively the amplifier can be supplied as a single gang unit with it's own external power supply that connects to the front panel or rear DC power input socket

Two mini jack inputs on the front panel are configured for classroom, meeting room and home devices to give the very best performance from it's Class D digital amplifier

Connections:

- 1- PC - for computer connection
- 2 - Switched connection balanced for Microphone (Wireless or IR) MP3 player
Aux - line input for DVD player etc

PC and Microphone can be used simultaneously

Speaker outputs are screw terminal at the rear of the unit inside the backbox so that wiring is concealed inside trunking etc

Power is provided either with the internal 240v mains power supply or an external DC power supply with connection at front and rear