

DA-4060

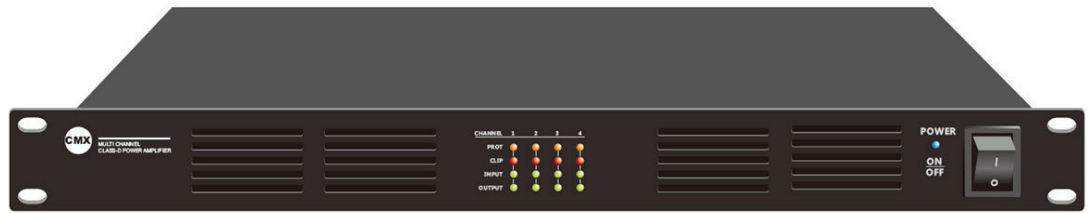
Four Channel 4×60W Class-D Power Amplifier

AC & 24V DC

Class-D Amp

100V & 4-16Ω

4x60W RMS



Features:

- ✓ Switching power technology digital power amplifier
- ✓ Class-D PA power amplifier of minimum power consumption
- ✓ 1RU height for less rack space and less heat generation
- ✓ Four channel power amplifier into 19" rack mount unit
- ✓ Rated power output at 4x60W
- ✓ Four channel separate speaker outputs 8Ω/100V
- ✓ Balanced line input by phoenix connector for four channels
- ✓ Each input with separate gain control.
- ✓ Each four channel with high-cut filter.
- ✓ Built-in auto standby feature to save power consumption
- ✓ Separate four channel indicators for protection, clip, input and output
- ✓ Complete short circuit, overload, high temp, clip and DC protection
- ✓ Wide AC input switchable between 115V and 230V
- ✓ With 24V DC input.

Description:

The DA range digital class-D power amplifier is of switching power technology, which features of minimum power consumption and much higher efficiency up to 85%, moreover it helps to save installation rack space, generate less heat so as to extend its performance life span as a result.

The DA-4060 is of rated power output at 4×60W, so it could be used as four zone multiple sources public address system at minimum cost. The versatile loudspeaker outputs of both high impedance 100V & low impedance 8ohms enable it meet both PA fixed installation and Hi-fi stereo sound installation jobs.

There are four balanced inputs by phoenix connector for each channel with gain control. Four separate zone speaker outputs both by 100V & 8ohms. The built-in four channel separate high-pass filters could be enabled or disabled through the dip switch pre-setting.

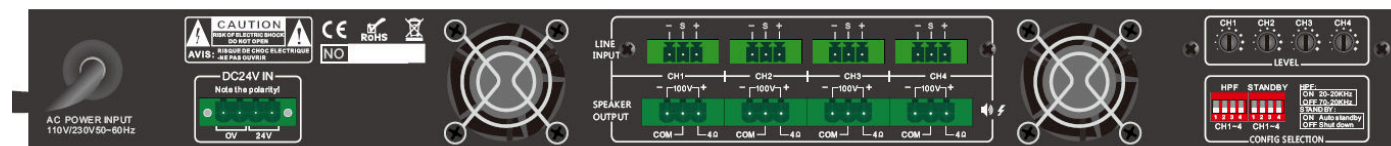
Automatic standby enable after no detection of signal input for one minute, immediately wake up at sight of any input. Visual working status indicators include protection, clip, input and output for easy supervision. With complete short circuit, overload, high temp, clip and DC protection.

Switchable AC power supply from 115V to 230V, thus it support worldwide sound system installation. DC24V operation is included.

DA-4060

Four Channel 4×60W Class-D Power Amplifier

Rear Panel:



Specification:

Model	DA-4060
Description	Four Channel 4x60W Class-D Power Amplifier
Rated Power Output	4x60W
Speaker Output	8Ω & 100V
Frequency Response	L/H Cut OFF 20Hz-20KHz (+1/-2dB) L/H Cut ON 70Hz-10KHz (+1/-3dB)
Input	0.775V, 0dBu, balanced phoenix connector by four channels
Input Impedance	10KΩ
THD	<0.1% (1KHz/-3dBv, 100W)
S/N Ratio	>80dB
Crosstalk	>60dB, 1KHz, Max output
Power Consumption	500W
Power Supply	AC input switchable between 115V & 230V, 50-60Hz 24V DC input included.
Dimension	482(W)x420(D)x44(H) mm
Weight	8kg

Applications:



Voice Evacuation System for
School, Airport, Train Station



AV Control System
Hotel, Conventional Center,

