





Description:

Provide regional power amplification for broadcast systems, suitable for broadcast systems such as clubs, venues, shopping centers, etc. with multi-channel high-power amplifier requirements.

Features:

- * Adopting high-efficiency Class-D amplifying circuit with built-in high-efficiency switching power supply, which makes the whole machine efficiency up to 85%.

 * Reasonable heat dissipation layout is adopted inside the product, which enables the product to maintain a working temperature lower than 55 degrees even in extremely harsh working environment, greatly extending the service life of the equipment.

- 1U standard 19-inch industrial chassis design. Providing 2 channel of 100 v or 4-16 Ω output terminal wiring speaker. Without transformer output 100V and can switch constant resistance 4-16 Ω output.
- * The fault output function can remotely monitor the working state of amplifier.
- * The product has short circuit, overload, overheat protection, rack mount installation

- Support 2-channel independent power supply function.
 85% high-efficiency amplifier with low power loss and heat output.
 2-channel European terminal balanced input and 2-channel European terminal output.

Specifications:

Rated Power Output 2×120W Rated Output 70V/100V, 4-16Ω Input Sensitivity (impedance) ±385mV/20KΩ,Balance input Overload Source Electromotive Force >11dB Frequency Response 80Hz~16KHz (+1, -3dB) Signal-to-noise Ratio ≥85dB THD ≤0.1% at 1KHz, 1/3 Rated power Control Remote power control and fault indication Indicator Light Signal, peak, protection, power Protection Overheat, overload, short circuit Cooling Fan forced cooling Power Supply ~220V/50Hz Power Consumption 320W Dimension 484×315×44mm Weight 4.4Kg	Model	1-2020DS
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Protection Overheat, overload, short circuit Cooling Fan forced cooling Power Supply ~220V/50Hz Power Consumption 320W Dimension 484×315×44mm	Control	Remote power control and fault indication
Cooling Fan forced cooling Power Supply ~220V/50Hz Power Consumption 320W Dimension 484×315×44mm	Indicator Light	Signal, peak, protection, power
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Power Consumption 320W Dimension 484×315×44mm	Cooling	Fan forced cooling
Dimension 484×315×44mm	Power Supply	~220V/50Hz
	Power Consumption	320W
Weight 4.4Kg	Dimension	484×315×44mm
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