



## DESCRIPTION

The Starview PAM-500 amplifier is a 2U (less than 240W) mixer amplifier featuring 70V, 100V and 4-16ohm speaker outputs & 4 universal balanced XLR mic inputs with phantom power. The amplifier rated power ranges is from 60W, 120W, 240W to 350W, 500W (3U). There are 4 audio source selectors on the front panel. 4 Aux inputs by dual RCA type are located on the rear panel. Mic 1-4 with Vox priority selectors. The amplifier is also built-in pre-announcement chime with volume control and remote chime trigger. The REC output for tape recorder and PRE output, AMP input for adding extra signal processor like mixer, graphic equalizer. Volume control over Mic 1-4, aux, master & overall treble/bass controls are provided. Complete protection includes short circuit and thermal protection, current limiter and overloading.

## FEATURES

- 2U tabletop and rack mounted design.
- Rated power output from 60W, 120W, 240W, 350W and 500W.
- 4 balanced XLR microphone inputs with phantom power and gain control.
- 4 dual RCA line inputs.
- 70V, 100V and 4-16Ω speaker terminals.
- Mic 1-4 with selectable priority over other inputs.
- Built-in chime, 2/4 tone selector and remote trigger.
- XLR balanced line output for extra power amplifier.

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<b>Muting Function</b>	MIC 1~4 overrides other input signals with 30dB attenuation. Set the priority for MIC1~4 by the "MIC PRIORITY" switch on the rear panel ( Priority function available when it is"ON", the priority will be on lower level same as AUX input when it is "OFF").
<b>Gain Control</b>	±2.5mV ~ ±75mV at 30dB
<b>Crosstalk</b>	≤50dB
<b>Phantom Power</b>	+48V with LED indicator
<b>Chime</b>	2 tone and 4 tone options
<b>Cooling</b>	Fan automatically start up when temp reaches 55°C ( Equipment below 120W will convect and cool button up)
<b>Protection</b>	High temp, overload & short-circuit
<b>Power Supply</b>	~110V - 230V 50/60Hz
<b>Power Consumption</b>	750W
<b>Dimensions</b>	483 x 359 x 132mm
<b>Weight</b>	17.22Kg
<b>Finish</b>	Panel: aluminum plate, black; Case: SPCC Panel
<b>Operating Temperature</b>	-10°C ~ +40°C
<b>Operating Humidity</b>	10% ~ 90%RH (Non-condensing)
<b>Storage Temperature</b>	-10°C ~ +40°C
<b>Storage Humidity</b>	10% ~ 90%RH (Non-condensing)