

## PONOVO PA30Bi-H Panel Mount Real Time Simulation Amplifier

PA30Bi-H is digital power amplifier with three-phase current and four-phase voltage. It is similar with PA30Bi but it has higher voltage output and power output.



### Main Specifications

<b>Current</b>	0 ~ 30 A RMS
Max. Output power	450VA(30A output)
Input signal	0~7V RMS( $\pm 10V_{p-p}$ )
<b>Current Accuracy</b>	0.2%(0.5A-30A)
Current Typical Accuracy	< 0.1%
Differential input impedance	20k ohm
Gain	4A/V
<b>Harmonic Distortion Ratio</b>	$\leq 0.2\%$
Linearity	$\leq 0.2\%$
Phase accuracy	0.2°
Frequency range	DC-5kHz $\pm 1dB$
<b>Step response</b>	< 20us
Input/output delay	< 2 0us
<b>Voltage</b>	4x0 ~ 250V RMS
Max. Output power	75VA(250V output)
Input signal	0~7V RMS( $\pm 10V_{p-p}$ )
<b>Voltage Accuracy</b>	0.2%(5V-120V)
Voltage Typical Accuracy	< 0.1%
Differential input impedance	20k ohm
Gain	36V/V
<b>Power supply</b>	3 phase 380V AC 50/60 Hz
<b>Chassis</b>	4U 19 inches