

# EMC053030B

## Low Noise Preamplifier

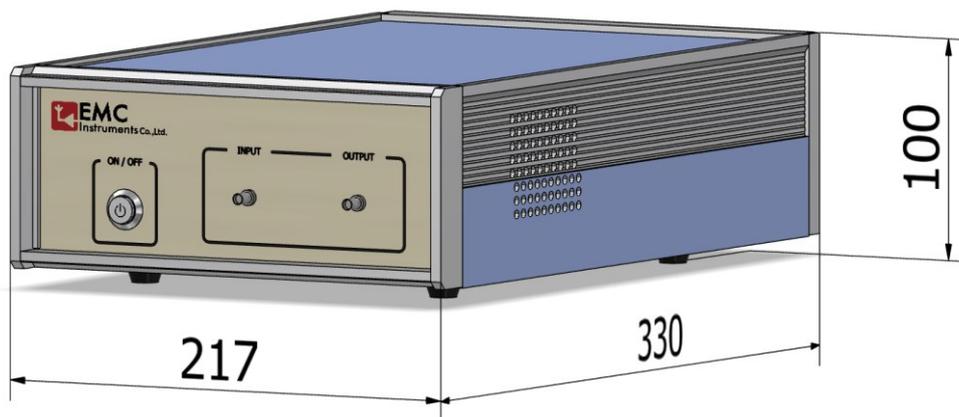


## Specifications

<b>Frequency Range</b>	<b>500MHz - 30GHz</b>
<b>Gain</b>	<b>30 dB min</b>
<b>P1dB Compression Point</b>	<b>+20 dBm min</b>
<b>Power Requirements</b>	<b>120 Vac or 240 Vac</b>
<b>In / Out Connectors</b>	<b>50 ohm, 2.92mm Female</b>
<b>Size (mm * mm * mm)</b>	<b>217 * 330 * 100</b>
<b>Net Weight</b>	<b>3.2 kg</b>

**Built AC input main power  
grounding detect circuit**

	R	Y	Y
OPEN	○	●	○
GROUND	○	○	○
OPEN	○	○	●
NEUTRAL	○	○	○
OPEN LINE	○	○	○
LINE/GRD.	○	○	○
REVERSE	●	○	●
LINE/NEU.	○	○	○
REVERSE	●	●	○
CORRECT	○	●	●
CONTACT	○	○	○
SERVICE	●	●	●



**Preamplifier**



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