



承儀電子股份有限公司  
EMC Instruments corporation

# DATA SHEET

# EMC001330

## Low Noise preamplifier

- Frequency Range : 10kHz-3.0GHz
- Noise Figure(dB max) : 6dB@3GHz@25°C
- Nominal Gain(dB min) : 30dB@25°C
- Gain Flatness(+/- dB max) : 1.5dB
- P1dB Compression Point : +14dBm minimum
- Input VSWR : 1.2:1max
- Output VSWR : 1.4:1 max
- Operating Temperature : -20 to +60°C
- Power Requirements : 110 Vac / 230 Vac
- In/Out Connectors : 50ohm, N Female
- Size : 217mm\*254mm\*100mm
- Net Weight : 3Kg
- **Built AC input main power grounding detect circuit**



Sales Partner:



**ABSOLUTE EMC** Lic.  
Covering sales in North America  
United States, Mexico, & Canada

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Low Noise preamplifier

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**Specification**



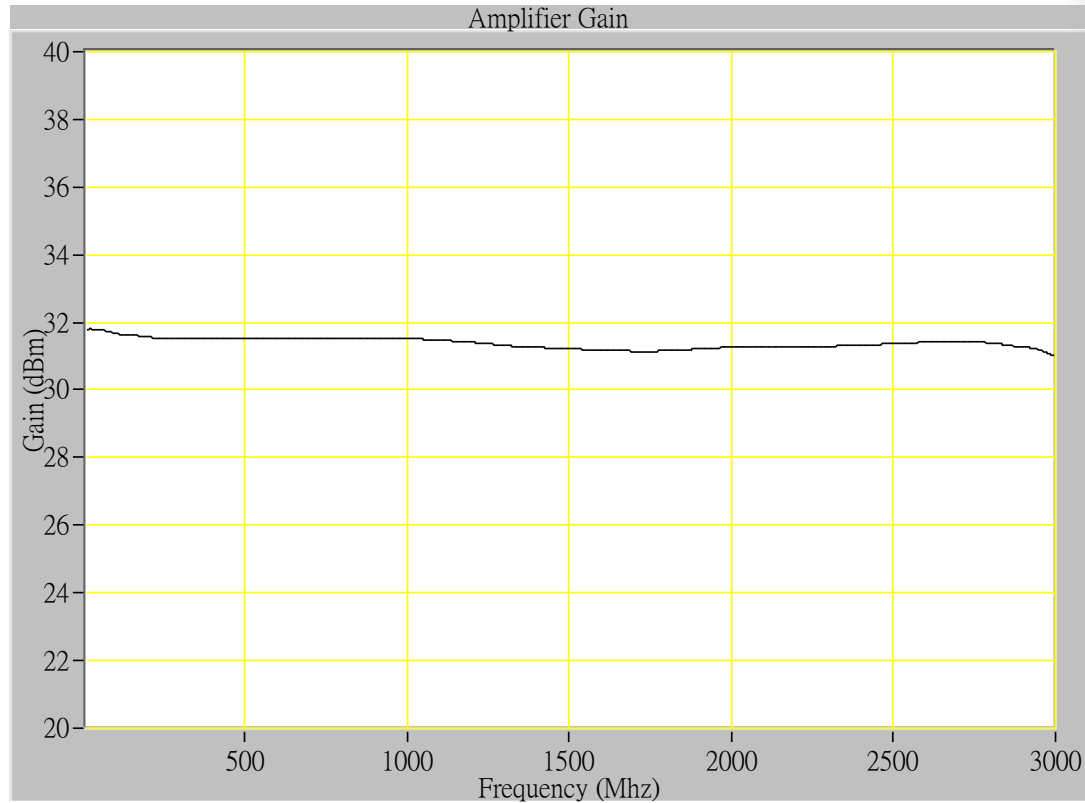
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<b>Optional</b>	<b>Pulse/ESD protector</b>



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