



EMC01640A

Low Noise preamplifier

Features:

- 10MHz-6GHz Frequency Range
- Compensation long cable loss for EMI Measurement
- Improve system noise floor flatness
- High EMI performance
- High linearity LNA for EMI measurement
- High dynamic range
- Unconditionally Stable
- State-of-the-Art GaAs Technology



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

Sales Partner:

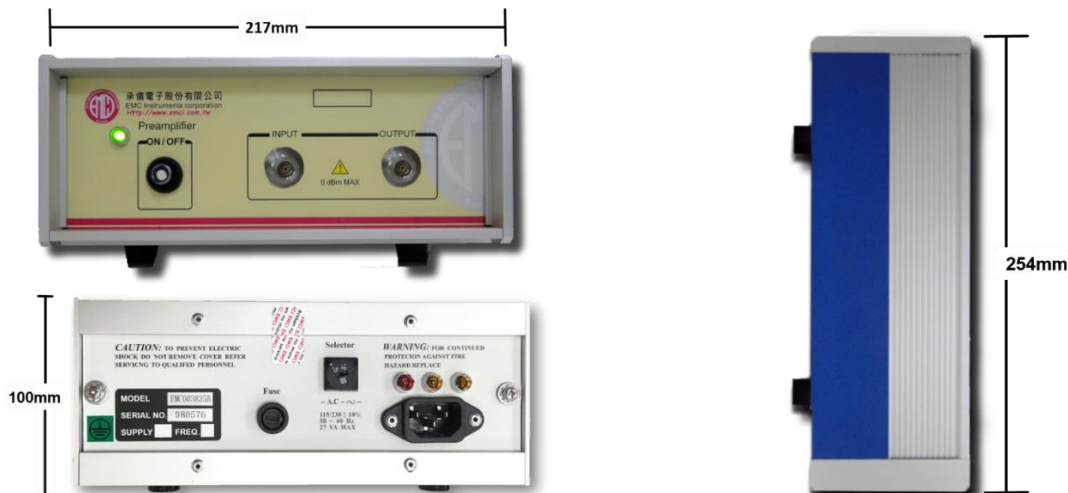


ABSOLUTE EMC LLC.
Covering sales in North America
United States, Mexico, & Canada

absolute-emc.com
Phone:703-774-7505
info@absolute-emc.com



Specification



Frequency range:	10 MHz to 6000 MHz
Noise Figure(dB max)	2.5 dB max
Gain	40 dB min
Gain flatness	+/- 2.5 dB max
P1dB	+15 dBm min
Input VSWR/output VSWR:	1.8:1 typical 2.5:1 max
Operating Temperature	-20 to +70°C
Power Requirements	110 Vac / 230Vac
In/Out connectors	50 ohm , N Females/SMA Females
Size	217mm*254mm*100mm
Built AC input main power grounding detect circuit	<p> WARNING: FOR CONTINUED PROTECTION AGAINST FIRE HAZARD REPLACE </p>
Optional	Pulse/ESD protector Frequency:10M-6GHz

Sales Partner:



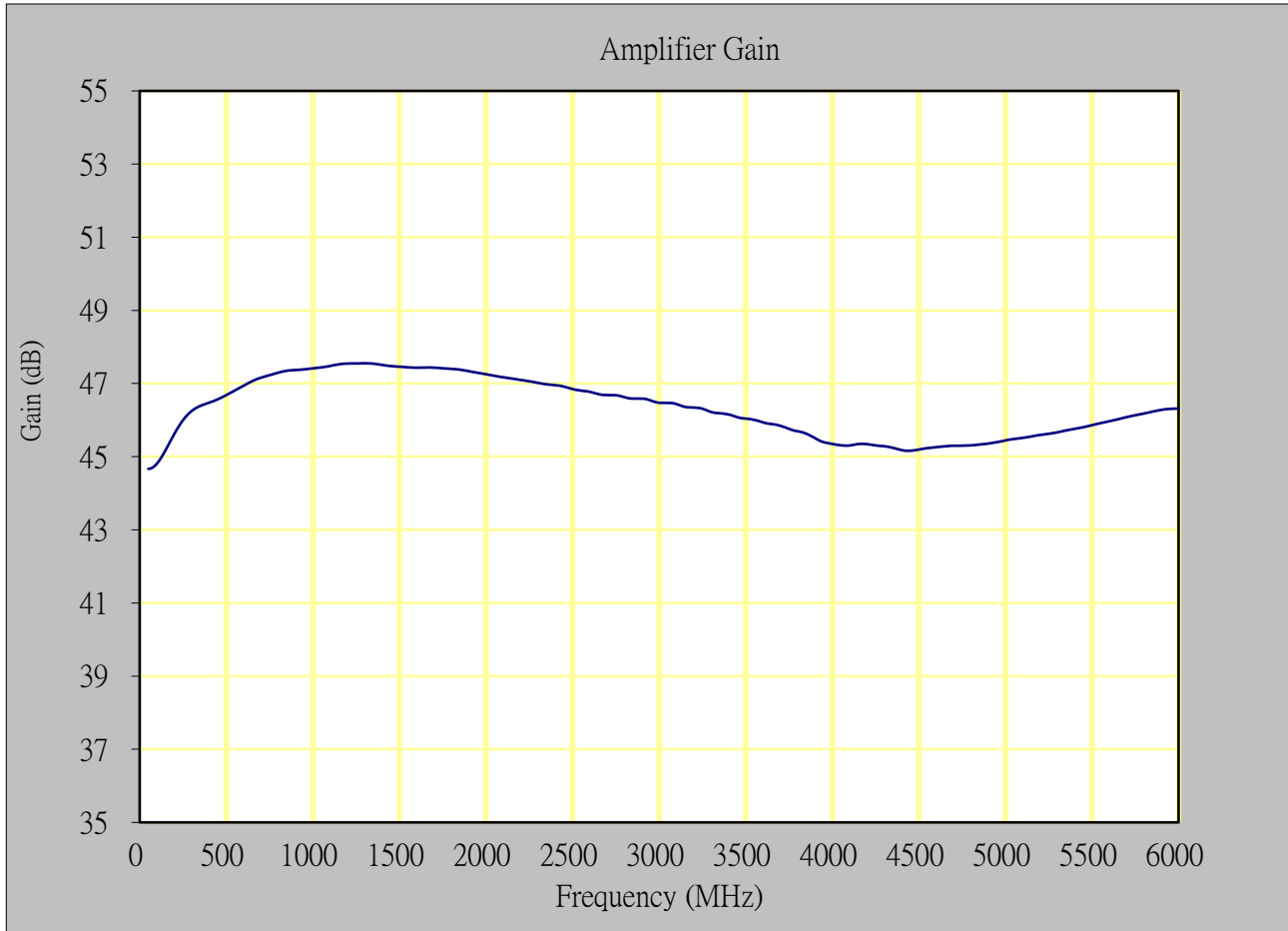
ABSOLUTE EMC Lic.
Covering sales in North America
United States, Mexico, & Canada

absolute-emc.com
Phone:703-774-7505
info@absolute-emc.com



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

EMC01640A
Low Noise preamplifier



Sales Partner:



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

absolute-emc.com
Phone: 703-774-7505
info@absolute-emc.com



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

333 桃園市龜山區文三三街 38 巷 8 號 1 樓
1F, No.8, Lane38, Wensan 3rd street, Kwei Shan Dist,
Taoyuan City, Taiwan
TEL : +886-3-3286-998 FAX : +886-3-3288-376
Mobile: 0937-214-592
E-mail: sales@emci.com.tw

Website: www.emci.com.tw