

## **NPA415-OMNI**

## **Omnidirectional Plug-in Microphone**

The NPA415-OMNI is an Omnidirectional plug-in microphone with 3.5mm jack plug, designed for use with portable audio recorders and conference equipment.

- Omnidirectional plug-in condenser microphone
- Compact size
- 3.5mm TS Jack plug
- · Removable foam wind shield



Technical Specifications	
Element	Electret - Condenser
Polar Pattern	Omnidirectional
Output Connector	Ø3.5mm TS Jack Plug
Frequency Response	20Hz - 16kHz
Open Circuit Sensitivity	-58dB / microbar
Impedance	1,800 Ohms (RL: 2kOhm)
Maximum Input Sound Level	110dB SPL (1kHz at 1% T.H.D.)
Dynamic Range	79dB (1kHz at Max SPL)
Signal-To-Noise Ratio	63dB (1kHz at 1Pa)
Operating Voltage	1.5V - 10V DC
Dimensions (ØxL)	Ø 13x47mm
Weight	14g

The specifications above are correct at the time of printing this data sheet. For improvement purposes, all specifications for these units, including design and appearance, are subject to change without prior notice.