

# PLUG-IN TYPE MINI SHOTGUN CONDENSER MICROPHONE

The mini shotgun condenser microphone with a line + gradient polar pattern specifically designed to provide the narrow acceptance angle desirable for long distance sound pickup for the use of recording, MD, Monitor and equipment for hard hearing, etc.

## **SPECIFICATION:**

Element : Back Electret - Condenser

Polar pattern : Line + gradient

~~Frequency response : 20 - 18,000 Hz~~

Open circuit sensitivity : - 56 dB / microbar

Impedance : 1400 Ohms

Maximum input sound Pressure level : 119 dB SPL, 1 kHz at 1% T.H.D.

Dynamic range : 99 dB, 1 kHz at Max SPL

Signal-to-Noise Ratio : 74 dB, 1 kHz at 1Pa

Operating voltage : DC 1.5V – 10V (RL:2000 $\Omega$ )

Dimensions :  $\phi$  15 x 150 mm

Cable :  $\phi$  3.5mm DUMMY STEREO PLUG

Weight : 35 g

Accessory : windscreen

NPA420