The NTG5 is a short shotgun mic designed for the most demanding recording applications. Tailored frequency response, tight polar pattern and smooth off-axis response deliver superb audio. Lightweight aluminium construction makes it perfect for location recording with a boom pole, and RF-bias circuitry and conformal coating ensure high resistance to adverse environmental conditions.

- Broadcast-grade short shotgun microphone
- Tailored low frequency response
- Highly directional
- Resistant to adverse conditions and RF interference
- Ultra lightweight – just 76g
- Innovative acoustic design

**NTG5**

203 mm

19 mm

**PG2-R**

240 mm

117 mm

**ACOUSTICS & ELECTRICAL SPECIFICATIONS**

- **Acoustic Principle:** RF-bias condenser
- **Active Electronics:** RF-bias demodulation
- **Polar Pattern:** Supercardioid shotgun
- **Frequency Range:** 20 Hz – 20 kHz
- **Frequency Response:** 80 Hz - 20 kHz ±3 dB
- **Output Impedance:** 25 Ω
- **Signal to Noise Ratio:** 84 dB
- **Equivalent Noise:** 10 dB SPL (A-weighted, as per IEC651)
- **Input SPL @ 1%THD:** 130 dB SPL (1kHz @ 1% THD, 600 Ω load)
- **Power Requirements:** 2 mA @ 48V phantom power
- **Sensitivity:** -23.5 dB re. 1 Volt/Pascal or Better (66 mV @ 94 dB SPL @ 1 kHz)

**Dimensions (LxWxH):**

- **NTG5:** 203 x 19
- **PG2-R:** 117 x 60 x 240

- **Weight:**
  - **NTG5:** 76g
  - **PG2-R:** 224g