

# SPCM300

*Pencil Condenser Microphone*

SKU: 358232

The **Smart Acoustic SPCM300** is a **compact, small diaphragm cardioid microphone**, with a 14mm condenser capsule that is suitable for acoustic instruments, drum cymbal and other stage performances.

The SPCM300 adopts a transformerless output circuit to reduce electromagnetic interference to ensure a low noise output. It has a wide frequency response.

- Small diaphragm 14mm ultra compact condenser capsule
- Cardioid pattern pencil condenser microphone
- Natural sound response for recording of acoustic instruments

**Polar pattern:** Cardioid

**Frequency range:** 20Hz-20kHz

**Sensitivity:** -45dB±2dB (0dB=1V/Pa 1kHz)

**Output impedance:** <200 Ohms±30%

**Equivalent noise level:** ≤20dB

**Max SPL:** 136dB for 0.5% THD

**Connector:** 3-pin

**Power requirement:** 48V phantom power

NEW

