

Phantom II Two Channel 12V/48 Phantom Power



Overview

Condenser microphones usually specify different requirements for their phantom power. These ratings can range from 48 Volts all the way down to 9 Volts. Fortunately, there's a certain amount of flexibility with matching Phantom Power voltage to your mic. A rough rule-of-thumb would be "more is better."

For example, a 24-volt condenser mic usually works perfectly with a 48 Volt Phantom Power Supply. Some mics rated at as little as 9 Volts can operate on voltages up to 48 Volts (check with the manufacturer first). Conversely, a mic will generally perform best driven by not less than its rated voltage. So, for a 48 Volt mic, you would get best performance with 48 Volts of Phantom Power. For all the above, check out the Phantom II.

Specifications

Input Connections	2 x XLR female
Output Connections	2 x XLR male
Power	Two 9V batteries (included) or an AC adapter.
Adapter	12V DC
Battery	2 x 9 V
Dimensions	5.625×1.75×3.625 inches (144mm x 45mm x 92mm)
Weight	1.5lb (680g)