

The CCT628 is a low cost internal audio unit for use with a camera or CCTV system. The unit contains a microphone with an adjustable pre-amplifier and is powered by a 12v DC supply.

The CCT628 is fitted with an LED to display when the unit is powered up. The LED can be disabled by removing a jumper connection inside the unit. The audio box has some knock out sections for removal to connect the power and audio cables. The current draw is only 6mA so the unit is particularly suited to covert operations using battery power.



Operating Adjustments

This audio unit has a preamplifier adjustment. If you find that feedback is occurring then adjust using a screwdriver.

When 12V DC power is applied the LED will light. If this is not required remove the jumper.

Connecting Audio Unit

There are three terminal connections SIG, GND and +12v DC.

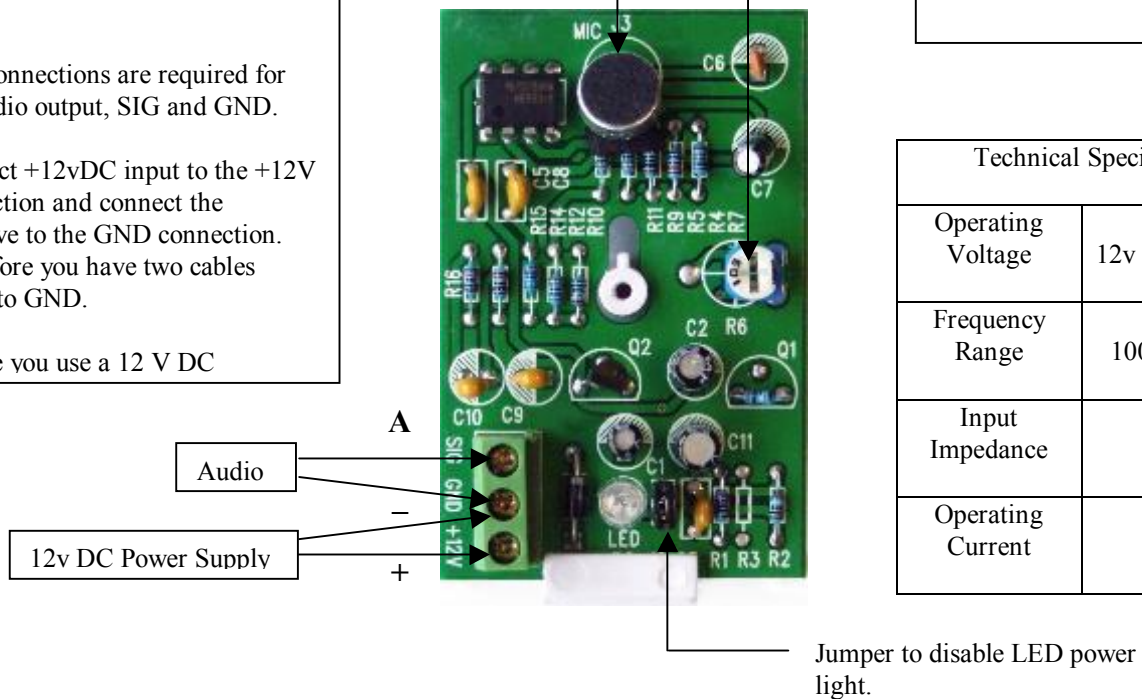
Two connections are required for the audio output, SIG and GND.

Connect +12vDC input to the +12V connection and connect the negative to the GND connection. Therefore you have two cables going to GND.

Ensure you use a 12 V DC

Preamplifier Adjustment

Microphone



Technical Specifications

Operating Voltage	12v DC regulated
Frequency Range	100 ~ 10000 Hz
Input Impedance	600 Ω
Operating Current	6 mA

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