

C1 INSTALLATION GUIDE

STEP ONE

Determine appropriate location for unit.
NOTE: The C1 requires a minimum of 11 in. (280 mm) depth, 6.85 in. (174 mm) width, and 3.25 in. (83 mm) height. Space must be provided both above and below the unit for proper ventilation. The feet will provide 0.2 in. (5 mm) below the unit. At least 1.75 in. (45 mm) is recommended above the unit.



STEP FIVE

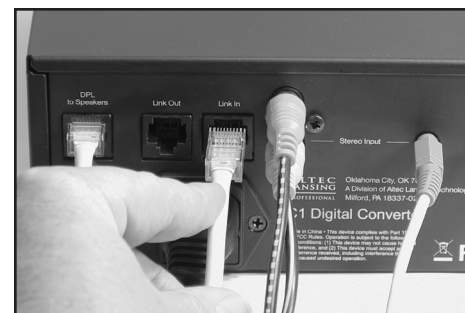
Depress the front panel power switch until it clicks, turning the unit on.



STEP TWO

NOTE: Verify that the unit's power switch is in the off (out) position.

Using the included power cord, connect unit to an appropriate power source (85-240 VAC, 50/60 Hz).



OPTION 1

Use this unit's **Link In** jack to connect a professional mixer (or other source) with an AES/EBU output. For **Link In** details, see CommStar Tech Notes, Figure 5.

NOTE: The last speaker of one CommStar system may be connected to the **Link In** jack of another C1 (or a SM1), allowing for system expansion.

STEP THREE

Plug CommStar speaker system into the unit's **DPL To Speakers** connector.

NOTE: A maximum of 8 speakers can be connected to each power source unit. Use only standard wiring CAT5E cable (no crossover wiring), rated VW-1. For DPL connector pin assignment, see CommStar Tech Notes, Figure 2.



OPTION 2

Other systems with an AES/EBU input may be connected to this unit's **Link Out** jack. For **Link Out** connector pin assignment, see CommStar Tech Notes, Figure 4.

NOTE: This unit's **Link Out** may be connected to the **Link In** of another C1 (or a SM1), allowing for system expansion.



STEP FOUR

Connect audio outputs from CD players, Satellite Radio, DVD players, portable music players, etc. to the RCA inputs and/or the stereo mini-jack on the back panel of the unit.

NOTE: It may be necessary to adjust source to match levels.



OPTION 3

If remote volume control is required, only use CommStar model RVC, and connect it to the unit's **Remote Volume Control** jack. For **Remote Volume Control** connector pin assignment, see CommStar Tech Notes, Figure 3.