

Chabuki Curtain Release Systems

Power Requirements: 120volt 60hz
(dedicated 20 amp circuit recommended)

Chabuki Mechanisms: Chabuki mechanisms are labeled as channel **1** or channel **2**. This label refers to the channel that will fire the unit. If no label is present assume that it is a channel 1 unit.

Cables: **Three** types of cables are used in this system.

- (1) Power cable, this cable has a standard “Edison” plug that connects to the power source and a Neutrik NL8 connector that connects to the controller (usually 50’ in length, could be shorter).
- (2) Home Run (HR) cable, this is the longest cable in the system and connects the controller to the first Chabuki mechanism in the system. HR cable has Neutrik NL4 connectors on both ends (usually 100’ in length).
- (3) Jumpers, these cables connect one Chabuki mechanism to the next throughout the entire system. Jumpers have Neutrik NL4 connectors on both ends (usually 8’ in length).

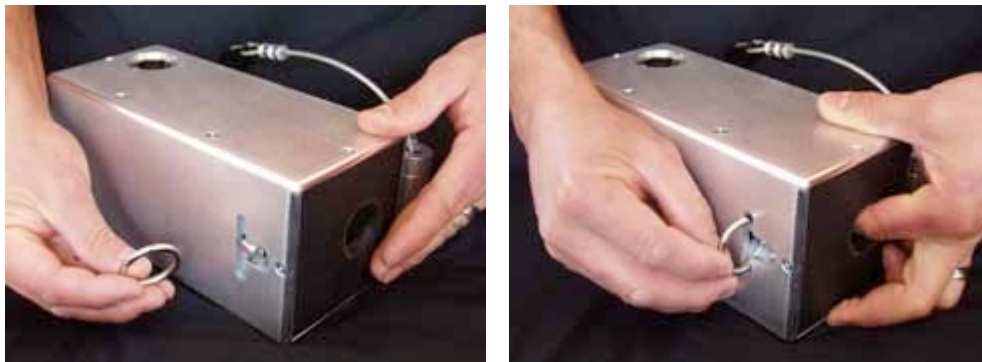
Set Up: Place Chabuki mechanisms in designated locations (application specific). Connect supplied Jumpers from one unit to the next, it is correct to connect a channel 1 unit to a channel 2 unit and vice-versa (the controller will differentiate between the two). Improper cable connections are almost impossible due to the design of the system. If a connector and plug match make the connection, nothing can be damaged if it is not correct.

Operation:

The controller is equipped with two indicator lights. The green light illuminates when there is power present at the controller, the red light illuminates when the “Enable” button is depressed. To fire the Chabuki mechanisms the Enable button must be depressed in combination with a channel 1 or channel 2 button. If both channel 1 and channel 2 units need to fire at the same time, simultaneously depress all three buttons (Enable, 1, 2).



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That's it!