

CrowdController 1

INSTRUCTIONS

PARTS LIST

- 1PC* CrowdController 1
- 1PC* 6V1A DC Adapter
- 1PC* Antenna
- 1PC* Audio Wire

SPECIFICATIONS

Model Number	CST-DMX 1
Input	100-240V ~ 50/60HZ 0.4A
Output	6V-1A
Material	Aluminum
Control Method	Radio Frequency
Frequency	433.92MHz
Modulation Type	OOK
Antenna Type	Detachable (whip)
Size	8.46*6.6*1.8" (21.5*16.8*5CM)



- 1 LED Screen: Show the channel, mode and signal power.
- 2 Num+/- Buttons: Channel +/-
- 3 X10 Button: Decrease/increase 10 each time.
- 4 Program USB Interface: To upgrade the firmware.

- 5 ANTENNA OUT(it must connect the antenna before applying power to the transmitter)
- 6 DMX 5PIN OUT 7 DMX 3PIN OUT 8 DMX 5PIN IN
- 9 DMX 3PIN IN 10 AUDIO IN 11 DC 6V/1A

INSTRUCTION ---

1. Power Connection

Plug in the circular connector and tight the ring.

2. Audio Mode

- Press the button "X10" and hold for 2 seconds, then the TFT screen shows "Audio", now the controller switches to audio control mode. The same way switch to remote control mode.
- At audio mode, the light colors still programmable.
- Audio mode only works via DMX512 lighting console, the controller itself can not send audio signals individually.



3. Channel + – Switches

- Num – Num + : decrease/increase 1 or 10 each time push the button.
- X10: Push the X10 button, the screen shows "X10", means decrease / increase 10 each time.
- Push the X10 button again, the "X10" disappears on the screen ,means now decrease / increase 1 each time.
- Push the button Num – & Num + at the same time, the CH NO. will back to 0.



Device Safety

General safety notes

- The device is not water resistant.
- Do not attempt to open the device.

FCC Caution

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception (which can be determined by turning the equipment off and on), the user is encouraged to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

RF Exposure Compliance:

To maintain compliance with FCC's RF Exposure guidelines:

- This equipment should be installed and operated with a minimum 20cm distance between the radiator and your body.
- Use only the supplied antenna.