



CHAUVET[®]

Value • Innovation • Performance

KINTA

DMX-311X



User Guide

Please read these instructions carefully before use

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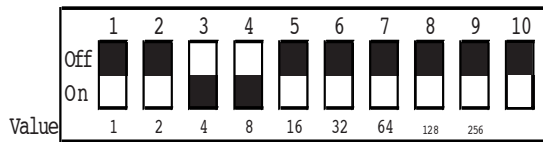
www.ChauvetLighting.com

The Kinta (DMX-311X) is a single channel DMX fixture. Please consult the **controller** manual to determine the proper address for the Kinta (DMX-311X). Addressing your DMX-311X is simple, just remember that each dip switch is equal to twice the value of the previous one.

For example:

Dip Switch Number	1	2	3	4	5	6	7	8	9	10
Place Value	1	2	4	8	16	32	64	128	256	512

So, If you wanted to set your Kinta to channel 12, you would set SW #4 (value of 8) and SW#3 (value of 4) into the on position like this. (8 + 4 = 12)



DMX Signal Levels

DMX512 Control Value	Rotating Direction	Speed (Step per second)
0	Counterclockwise	0 stp/sec
2-24	Counterclockwise	60 stp/sec
25-50	Counterclockwise	40 stp/sec
51-76	Counterclockwise	24 stp/sec
77-102	Counterclockwise	15 stp/sec
103-127	Counterclockwise	8 stp/sec (stutter)
128		0 stp/sec
129-153	Clockwise	8 stp/sec (stutter)
154-179	Clockwise	15 stp/sec
180-205	Clockwise	24 stp/sec
206-231	Clockwise	40 stp/sec
232-250	Clockwise	60 stp/sec
255	Stand Alone	

Installation / Mounting

This unit has been designed to be properly mounted using a suitable hanging clamp and safety cable. CHAUVET offers a range of items, which are ideal for safe mounting.

Mount the Kinta in a well-ventilated area without obstruction to the fan or vents to prevent damage from overheating.

Replacing Lamps

1. Always disconnect the unit from main power supply before attempting to replace a lamp or fuse.
2. Make sure that the unit is sufficiently cool before removing a blown lamp.
3. Never touch a new lamp with your fingers, use a tissue or a dry clean cloth. Touching a halogen lamp with your fingers will leave an oil residue, greatly reducing lamp life.
4. Unscrew the lamp replacement cover, which is highlighted on the diagram (fig.1). Only use the appropriately rated lamp, as use of any other lamp type may cause the unit to be non-operational.
5. Remove the used lamps from the lamp sockets after checking to make sure they are sufficiently cool. Take care to remove any pieces of lamps that may have broken during transportation.
6. Place the prongs of the lamps into the sockets located inside the unit. Check to make sure that the lamps are housed correctly in the lamp holder and will not fall out.
7. Screw the lamp replacement cover back into place.
8. Reconnect the unit to main power supply and check for proper operation of bulbs.

Note:If the unit is still not working after lamp replacement, please contact CHAUVET for servicing.

Replacing Fuses

1. Always disconnect the unit from main power supply before attempting to replace a lamp or fuse.
2. Unscrew the fuse holder cover to reveal the fuse.
3. Remove the old fuse.
4. Place new fuse inside the holder. ****Notes on fuses - see below****
5. Screw the fuse holder cover back on.

Notes on fuses

This unit has a label attached which indicates the correct fuse rating. If needed, you can also find this listed as part of the specifications for the unit later in this guide. **It is critical that replacement fuses are of the correct rating.** Failure to use the correct fuse could damage the lighting effect beyond economic repair.

If the unit is still not working after fuse replacement then please contact CHAUVET for servicing.

Contact Chauvet

USA

Technical Assistance: 1-800-762-1084 (954) 929-1115

E-Mail tech@chauvetlighting.com

Specifications

Voltage: AC 110V 50/60Hz or 240V 50Hz
Fuse: 7 Amp 125V, 5 Amp 250V
Lamp: 120v: 2x 64514 120v 300w
230v: 2x 64514 120v 300w (in series)
Weight: 10.4 lbs
Dimensions: 15 in x 15in x 12in