



LC-300-INT

LED INTERFACE
LC-300 SERIES

Type	
Project	
Catalog No.	



DESCRIPTION

The LC-300-INT interface is designed to provide 3 channel or 4 channel DMX control for RGB, RGBW product as well as our CTA and FLEX products. The bright LED display makes the DMX address easily visible and also ensures the unit has power. The buttons on the front of the unit make it easy for setting the desired DMX address. The RJ45 ports make it easy to connect additional units for multiple zone and various product as well as create different modes and scenes. DMX controller is required.

SPECIFICATIONS

Input Voltage	12V-36V
Max. Load	96-288W per channel (192W @24V)
Load Current	8A per channel
Channels	3 or 4
Environment	Indoor-Dry
Dimensions	6-1/2"L x 2-3/8"W x 1-1/4"H
Operating Temp.	-4°F to +122°F
Warranty	3 Years – see published warranty terms for detailed information.

TO SET A DMX ADDRESS:

Press any of the A-B-C buttons for 3 seconds.
When the LED display flashes press the corresponding button below each number to the desired address.
Wait 6 seconds and the unit will display the selected address.

TO SET 3 CHANNEL OR 4 CHANNEL:

Press B + C buttons together for 3 seconds.
When the LED display flashes press the A button for the desired channel output.
Please note: Factory Pre-Set default is 4 channel output



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DMX ADDRESSES

RGB DMX MODE CHART TO SET DMX ADDRESS

DMX ADDRESS	CHANNELS OCCUPIED			SET CODE TO
1	1	2	3	001
2	4	5	6	004
3	7	8	9	007
4	10	11	12	010
5	13	14	15	013
6	16	17	18	016
7	19	20	21	019
8	22	23	24	022
9	25	26	27	025
10	28	29	30	028
11	31	32	33	031
12	34	35	36	034
13	37	38	39	037
14	40	41	42	040
15	43	44	45	043
16	46	47	48	046
17	49	50	51	049
18	52	53	54	052
19	55	56	57	055
20	58	59	60	058

RGBW DMX MODE CHART TO SET DMX ADDRESS

DMX ADDRESS	CHANNELS OCCUPIED				SET CODE TO
1	1	2	3	4	001
2	5	6	7	8	005
3	9	10	11	12	009
4	13	14	15	16	013
5	17	18	19	20	017
6	21	22	23	24	021
7	25	26	27	28	025
8	29	30	31	32	029
9	33	34	35	36	033
10	37	38	39	40	037
11	41	42	43	44	041
12	45	46	47	48	045
13	49	50	51	52	049
14	53	54	55	56	053
15	57	58	59	60	057
16	61	62	63	64	061
17	65	66	67	68	065
18	69	70	71	72	069
19	73	74	75	76	073
20	77	78	79	80	077

FOR ADDITIONAL ADDRESSES CONSULT FACTORY

FOR ADDITIONAL ADDRESSES CONSULT FACTORY