

# T3X HYBRID-DMX CHART

Advanced: 22CH Basic: 19CH



Mode/Channel		Channel Name	DMX	Function
22CH	19CH			
1	1	Pan	0-255	0-540
2	2	Pan 16bit	0-255	16bit adjustable
3	3	Tilt	0-255	0-270
4	4	Tilt 16bit	0-255	16bit adjustable
5	5	Pan/Tilt speed	0-255	fast to slow
6	6	Dimmer	0-255	0-100%
7		Dimmer 16bit	0-255	16bit adjustable
8	7	Strobe	0-7	off
			8-15	on
			16-131	synchronized strobe, slow to fast
			132-167	fast close slow open, slow to fast
			168-203	slow close fast open, slow to fast
			204-239	pulse strobe, slow to fast
			240-250	random strobe, slow to fast
251-255	on			
9	8	Color wheel	0-4	white
			5-8	color 1
			9-12	color 2
			13-16	color 3
			17-20	color 4
			21-24	color 5
			25-28	color 6
			29-32	color 7
			33-36	color 8
			37-40	color 9
			41-44	color 10
			45-48	color 11
			49-59	color 12
			60-187	white
188-219	color scroll, fast to slow			
220-223	stop			
224-255	reverse color scroll, slow to fast			
10	9	Static gobo wheel	0-3	open
			4-6	gobo 1
			7-9	gobo 2
			10-12	gobo 3
			13-15	gobo 4
			16-18	gobo 5
19-21	gobo 6			

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10	9	Static gobo wheel	22-24	gobo 7
			25-27	gobo 8
			28-30	gobo 9
			31-33	gobo 10
			34-36	gobo 11
			37-39	gobo 12
			40-42	gobo 13
			43-45	gobo 14
			46-48	gobo 15
			49-55	gobo 16
			56-59	open
			60-63	gobo 1 shaking, slow to fast
			64-67	gobo 2 shaking, slow to fast
			68-71	gobo 3 shaking, slow to fast
			72-75	gobo 4 shaking, slow to fast
			76-79	gobo 5 shaking, slow to fast
			80-83	gobo 6 shaking, slow to fast
			84-87	gobo 7 shaking, slow to fast
			88-91	gobo 8 shaking, slow to fast
			92-95	gobo 9 shaking, slow to fast
			96-99	gobo 10 shaking, slow to fast
			100-103	gobo 11 shaking, slow to fast
			104-107	gobo 12 shaking, slow to fast
			108-111	gobo 13 shaking, slow to fast
			112-115	gobo 14 shaking, slow to fast
			116-119	gobo 15 shaking, slow to fast
120-123	gobo 16 shaking, slow to fast			
124-127	open			
128-189	gobo scroll, fast to slow			
190-193	stop			
194-255	reverse gobo scroll, slow to fast			
11	10	Rotating gobo wheel	0-5	open
			6-11	open
			12-17	gobo 1
			18-23	gobo 2
			24-29	gobo 3
			30-35	gobo 4
			36-41	gobo 5
			42-47	gobo 6

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11	10	Rotating gobo wheel	48-53	gobo 7
			54-63	gobo 8
			64-69	gobo 8 shaking, slow to fast
			70-75	gobo 7 shaking, slow to fast
			76-81	gobo 6 shaking, slow to fast
			82-87	gobo 5 shaking, slow to fast
			88-93	gobo 4 shaking, slow to fast
			94-99	gobo 3 shaking, slow to fast
			100-105	gobo 2 shaking, slow to fast
			106-111	gobo 1 shaking, slow to fast
			112-127	open
			128-191	gobo scroll, slow to fast
			192-255	reverse gobo scroll, slow to fast
12	11	Gobo rotating	0-63	gobo index
			64-147	gobo rotating, slow to fast
			148-231	reverse gobo rotating, slow to fast
			232-255	gobo rotating back and forth
13	12	Prism 1	0-4	no function
			5-255	prism
14	13	Prism 1 rotating	0-127	prism index
			128-189	prism rotating, slow to fast
			190-193	stop
			194-255	reverse prism rotating, fast to slow
15	14	Prism 2	0-4	no function
			5-255	prism
16	15	Prism 2 rotating	0-127	prism index
			128-189	prism rotating, slow to fast
			190-193	stop
			194-255	reverse prism rotating, fast to slow
17	16	Frost	0-255	Frost
18	17	Focus	0-255	0-100%
19	18	Zoom	0-255	from big to small
20		Built-in	0-7	no function
			8-15	pan/tilt built-in 1
			16-23	pan/tilt built-in 2
			24-31	pan/tilt built-in 3
			32-39	pan/tilt built-in 4
			40-47	pan/tilt built-in 5
			48-55	pan/tilt built-in 6

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20		Built-in	56-63	pan/tilt built-in 7
			64-71	pan/tilt built-in 8
			72-79	pan/tilt built-in 9
			80-87	pan/tilt built-in 10
			88-95	pan/tilt built-in 11
			96-103	pan/tilt built-in 12
			104-111	pan/tilt built-in 13
			112-119	pan/tilt built-in 14
			120-127	pan/tilt built-in 15
			128-135	pan/tilt built-in 16
			136-143	pan/tilt built-in 17
			144-151	pan/tilt built-in 18
			152-159	pan/tilt built-in 19
			160-167	pan/tilt built-in 20
			168-175	pan/tilt built-in 21
			176-183	pan/tilt built-in 22
			184-191	pan/tilt built-in 23
			192-199	pan/tilt built-in 24
			200-207	pan/tilt built-in 25
			208-215	pan/tilt built-in 26
216-223	pan/tilt built-in 27			
224-231	pan/tilt built-in 28			
232-239	pan/tilt built-in 29			
240-247	pan/tilt built-in 30			
248-255	pan/tilt built-in 31			
21		Built-in speed	0-255	fast to slow
22	19	Control	0-69	no function
			70-79	pan/tilt blackout enable
			80-89	pan/tilt balckout disable
			90-99	color blackout enable
			100-109	color blackout disable
			110-119	gobo blackout enable
			120-129	gobo blackout disable
			130-139	lamp on
			140-149	pan/tilt reset
			150-159	color reset
			160-169	gobo reset
			170-179	strobe/prism reset
180-189	no function			

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22	19	Control	190-199	focus reset
			200-209	all reset
			210-219	all blackout enable
			220-229	all blackout disable
			230-239	lamp off
			240-255	no function