



IUSSO



DMX

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STANDARD	EXTENDED	VALEUR	FONCTION
1	1		PAN MOUVEMENT 8BIT:
		0 - 255	Pan Mouvement
2	2		PAN FIN 16BIT:
		0 - 255	Pan Mouvement fin
3	3		TILT MOUVEMENT 8BIT:
		0 - 255	Tilt Mouvement
4	4		TILT FIN 16BIT:
		0 - 255	Tilt Mouvement fin
5	5		VITESSE PAN / TILT:
		0 - 225	De Max a Min
		226 - 235	Mouvement au noir
		236 - 255	pas de fonction
6	6		CYAN:
		0 - 255	Cyan (0-100%)
	7		CYAN FIN
		0 - 255	Contrôle fin
7	8		MAGENTA:
		0 - 255	Magenta (0-100%)
	9		MAGENTA FIN
		0 - 255	Contrôle fin
8	10		YELLOW:
		0 - 255	Yellow (0-100%)
	11		YELLOW FIN
		0 - 255	Contrôle fin
9	12		COLOR WHEEL:
		0 - 6	Blanc
		7 - 14	Blanc/Rouge
		15 - 22	Rouge
		23 - 30	Rouge/Vert
		31 - 38	Vert
		39 - 46	Vert/Ambre
		47 - 54	Ambre
		55 - 62	Ambre/Medium bleu
		63 - 70	Medium blue
		71 - 78	Medium bleu/Orange
		79 - 86	Orange
		87 - 94	Orange/L115 Peacock
		95 - 102	L115 Peacock
		103 - 110	L115 Peacock /5600°
		111 - 118	5600°
		119 - 127	5600°/Blanc

9	12			COLOR WHEEL:
		128	- 134	CTO 3200K trichromie
		135	- 142	CTB Gobos trichromie
		143	- 150	UV Trichromie
		151	- 201	Rotation horaire rapide>lent
		202	- 204	Stop
10	13	205	- 255	Rotation antihoraire lent >rapide
				ROTATING GOBO
		0	- 5	Blanc
		6	- 12	Gobo 1
		13	- 19	Gobo 2
		20	- 26	Gobo 3
		27	- 33	Gobo 4
		34	- 40	Gobo 5
		41	- 47	Gobo 6
		48	- 54	Gobo 7
		55	- 61	Gobo 8
		62	- 77	Gobo 1 Vibration lent > rapide
		78	- 93	Gobo 2 Vibration lent > rapide
		94	- 109	Gobo 3 Vibration lent > rapide
		110	- 125	Gobo 4 Vibration lent > rapide
		126	- 141	Gobo 5 Vibration lent > rapide
		142	- 157	Gobo 6 Vibration lent > rapide
		158	- 173	Gobo 7 Vibration lent > rapide
		174	- 189	Gobo 8 Vibration lent > rapide
		190	- 221	Rotation horaire rapide>lent
		222	- 223	Stop
		224	- 255	Rotation antihoraire lent >rapide
11	14			ROTATING GOBO INDEX, ROTATION
		0	- 127	Gobo indexation
		128	- 189	Rotation horaire rapide>lent
		190	- 193	Stop
12	15	194	- 255	Rotation antihoraire lent >rapide
				ROTATING GOBO FINE INDEXING:
		0	- 255	Indexation Fine
13	16			FIXED GOBO:
		0	- 5	Blanc
		6	- 14	Gobo 1
		15	- 23	Gobo 2
		24	- 32	Gobo 3
		33	- 41	Gobo 4
		42	- 50	Gobo 5
		51	- 59	Gobo 6
		60	- 68	Gobo 7

Ces 3 filtres sont situés sur les roues de trichromie et ne peuvent être engagés que si les canaux CMY sont à 000

13	16			FIXED GOBO:
		69	- 77	Gobo 8
		78	- 86	Gobo 9
		87	- 95	Gobo 10
		96	- 104	Gobo 1 Vibration lent > rapide
		105	- 113	Gobo 2 Vibration lent > rapide
		114	- 122	Gobo 3 Vibration lent > rapide
		123	- 131	Gobo 4 Vibration lent > rapide
		132	- 140	Gobo 5 Vibration lent > rapide
		141	- 149	Gobo 6 Vibration lent > rapide
		150	- 158	Gobo 7 Vibration lent > rapide
		159	- 167	Gobo 8 Vibration lent > rapide
		168	- 176	Gobo 9 Vibration lent > rapide
		177	- 185	Gobo 10 Vibration lent > rapide
		186	- 217	Rotation horaire rapide>lent
		218	- 223	Stop
		224	- 255	Rotation antihoraire lent >rapide
14	17			PRISM 1
		0	- 5	Blanc
		6	- 133	Prism indexation
		134	- 192	Rotation horaire rapide>lent
		193	- 196	Stop
		197	- 255	Rotation antihoraire lent >rapide
15	18			PRISM 2
		0	- 5	Open
		6	- 133	Prism indexation
		134	- 192	Rotation horaire rapide>lent
		193	- 196	Stop
		197	- 255	Rotation antihoraire lent >rapide
16	19			ZOOM:
		0	- 255	Zoom Serre > Large
	20			ZOOM FIN:
		0	- 255	Zoom reglage Fin
17	21			FOCUS:
		0	- 255	Focus Proche > Loin
	22			FOCUS FINE:
		0	- 255	Focus reglage Fin
18	23			IRIS:
		0	- 191	Diametre Max. > Diametre Min.
		192	- 223	Pulsation ouverture Rapide>Lent
		224	- 255	Pulsation fermeture Lent > Rapide
19	24			FROST
		0	- 255	0 > 100%

20	25			DIMMER:
		0	- 255	Intensite 0 > 100%
21	26			DIMMER FINE:
		0	- 255	Dimmer fin
22	27			SHUTTER, STROBE:
		0	- 31	Shutter ferme
		32	- 63	Shutter ouvert
		64	- 95	Strobe effet Lent > Rapide
		96	- 127	Pas de fonction (shutter ouvert)
		128	- 159	Pulse-effect in sequences
		160	- 191	No function (shutter open)
		192	- 223	Random strobe effect slow to fast
		224	- 255	No function (shutter open)
23	28			DIM MODES
		0	- 20	Standard
		21	- 40	Scene
		41	- 60	TV
		61	- 80	Architectural
		81	- 100	Theatre
		101	- 255	Mode default du projecteur

24	29			CONTROL:
		0	- 5	Pas de fonction
		6	- 11	Inversion Pan On (Maintenir 3s)
		12	- 17	Inversion Pan off (Maintenir 3s)
		18	- 23	Inversion Tilt On (Maintenir 3s)
		24	- 29	Inversion Tilt off (Maintenir 3s)
		30	- 47	Gobo CTO auto On
		48	- 53	Gobo CTO auto Off
		54	- 59	Pas de fonction
		60	- 65	Ventilation Silencieuse (Maintenir 3s)
		66	- 71	Ventilation Auto (Maintenir 3s)
		72	- 77	Ventilation Max (Maintenir 3s)
		78	- 89	Courbe Dim Lineaire (Maintenir 3s)
		90	- 101	Courbe Dim Square (Maintenir 3s)
		102	- 113	Courbe Dim Square inverse (Maintenir 3s)
		114	- 125	Courbe Dim S (Maintenir 3s)
		126	- 131	Led Freq. 900 Hz (Maintenir 3s)
		132	- 137	Led Freq. 1000 Hz (Maintenir 3s)
		138	- 143	Led Freq. 1100 Hz (Maintenir 3s)
		144	- 149	Led Freq. 1200 Hz (Maintenir 3s)
		150	- 155	Led Freq. 1300 Hz (Maintenir 3s)
		156	- 161	Led Freq. 1400 Hz (Maintenir 3s)
		162	- 167	Led Freq. 1500 Hz (Maintenir 3s)
		168	- 173	Led Freq. 2500 Hz (Maintenir 3s)
		174	- 179	Led Freq. 4000 Hz (Maintenir 3s)
		180	- 185	Led Freq. 5000 Hz (Maintenir 3s)
		186	- 191	Led Freq. 10000 Hz (Maintenir 3s)
		192	- 197	Led Freq. 15000 Hz (Maintenir 3s)
		198	- 203	Led Freq. 20000 Hz (Maintenir 3s)
		204	- 209	Led Freq. 25000 Hz (Maintenir 3s)
		210	- 221	Reset Pan/Tilt (Maintenir 3s)
		222	- 233	Reset Tete seule (Maintenir 3s)
		234	- 255	Reset toutes Fonctions (Maintenir 3s)

NOTES

Dans le but d'améliorer les produits, des modifications techniques peuvent être effectuées sans informations préalable. C'est la raison pour laquelle les caractéristiques techniques et l'aspect physique des produits peuvent évoluer. Pour bénéficier des dernières mises à jour de nos produits veuillez-vous connecter sur : www.starway.eu.

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STAN- DARD	EX- TENDED	VALUE	FUNCTION
1	1		PAN MOVEMENT 8BIT:
		0 - 255	Pan Movement
2	2		PAN FINE 16BIT:
		0 - 255	Fine control of Pan movement
3	3		TILT MOVEMENT 8BIT:
		0 - 255	Tilt Movement
4	4		TILT FINE 16BIT:
		0 - 255	Fine control of Tilt movement
5	5		PAN / TILT SPEED:
		0 - 225	Max to min speed
		226 - 235	Blackout by movement
		236 - 255	No function
6	6		CYAN:
		0 - 255	Cyan (0-100%)
	7		CYAN FINE
		0 - 255	Fine Control
7	8		MAGENTA:
		0 - 255	Magenta (0-100%)
	9		MAGENTA FINE
		0 - 255	Fine Control
8	10		YELLOW:
		0 - 255	Yellow (0-100%)
	11		YELLOW FINE
		0 - 255	Fine Control
9	12		COLOR WHEEL:
		0 - 6	Open
		7 - 14	White/Red Split
		15 - 22	Red
		23 - 30	Red/Green Split
		31 - 38	Green
		39 - 46	Green/Amber Split
		47 - 54	Amber
		55 - 62	Amber/ L132 medium blue Split
		63 - 70	L132 medium blue
		71 - 78	L132 medium blue/ Orange Split
		79 - 86	Orange
		87 - 94	Orange/L115 Peacock Split
		95 - 102	L115 Peacock
		103 - 110	L115 Peacock /5600° Split
		111 - 118	5600°

9	12			COLOR WHEEL:	These 3 filters are located on the 3 color mixing wheel and can only be engaged if the CMY channels are 000
		119	- 127	5600°/White	
		128	- 134	CTO color mixing	
		135	- 142	CTB Color mixing	
		143	- 150	UV Color mixing	
		151	- 201	Scroll CW fast to slow	
		202	- 204	Stop	
		205	- 255	Scroll CCW slow to fast	
10	13			ROTATING GOBO	
		0	- 5	Open	
		6	- 12	Gobo 1	
		13	- 19	Gobo 2	
		20	- 26	Gobo 3	
		27	- 33	Gobo 4	
		34	- 40	Gobo 5	
		41	- 47	Gobo 6	
		48	- 54	Gobo 7	
		55	- 61	Gobo 8	
		62	- 77	Gobo 1 Shake, slow to fast	
		78	- 93	Gobo 2 Shake, slow to fast	
		94	- 109	Gobo 3 Shake, slow to fast	
		110	- 125	Gobo 4 Shake, slow to fast	
		126	- 141	Gobo 5 Shake, slow to fast	
		142	- 157	Gobo 6 Shake, slow to fast	
		158	- 173	Gobo 7 Shake, slow to fast	
		174	- 189	Gobo 8 Shake, slow to fast	
		190	- 221	Scroll CW fast to slow	
		222	- 223	Stop	
		224	- 255	Scroll CCW slow to fast	
11	14			ROTATING GOBO INDEX, ROTATION	
		0	- 127	Gobo indexing	
		128	- 189	Clockwise gobo scroll from fast to slow	
		190	- 193	No rotation	
		194	- 255	Counter-clockwise gobo scroll from slow to fast	
12	15			ROTATING GOBO FINE INDEXING:	
		0	- 255	Fine indexing	
13	16			FIXED GOBO:	
		0	- 5	Open	
		6	- 14	Gobo 1	
		15	- 23	Gobo 2	
		24	- 32	Gobo 3	
		33	- 41	Gobo 4	
		42	- 50	Gobo 5	
		51	- 59	Gobo 6	

13	16			FIXED GOBO:	
		60	-	68	Gobo 7
		69	-	77	Gobo 8
		78	-	86	Gobo 9
		87	-	95	Gobo 10
		96	-	104	Gobo 1 Shake, slow to fast
		105	-	113	Gobo 2 Shake, slow to fast
		114	-	122	Gobo 3 Shake, slow to fast
		123	-	131	Gobo 4 Shake, slow to fast
		132	-	140	Gobo 5 Shake, slow to fast
		141	-	149	Gobo 6 Shake, slow to fast
		150	-	158	Gobo 7 Shake, slow to fast
		159	-	167	Gobo 8 Shake, slow to fast
		168	-	176	Gobo 9 Shake, slow to fast
		177	-	185	Gobo 10 Shake, slow to fast
		186	-	217	Scroll CW fast to slow
		218	-	223	Stop
		224	-	255	Scroll CCW slow to fast
14	17			PRISM 1	
		0	5	Open	
		6	-	133	Prism indexing
		134	-	192	Clockwise prism rotation from fast to slow
		193	-	196	No rotation
		197	-	255	Counter-clockwise prism rotation from slow to fast
15	18			PRISM 2	
		0	5	Open	
		6	-	133	Prism indexing
		134	-	192	Clockwise prism rotation from fast to slow
		193	-	196	No rotation
		197	-	255	Counter-clockwise prism rotation from slow to fast
16	19			ZOOM:	
		0	-	255	Zoom adjustment from small to big
	20			ZOOM FINE:	
		0	-	255	Zoom adjustment Fine
17	21			FOCUS:	
		0	-	255	Continuous adjustment from near to far
18	22			FOCUS FINE:	
		0	-	255	Continuous adjustment Fine
	23			IRIS:	
		0	-	191	Max. diameter to Min.diameter
192		-	223	Pulse opening fast to slow	
		224	-	255	Pulse closing slow to fast
19	24			FROST	
		0	-	255	Open to Full Frost

20	25			DIMMER:
		0	- 255	Intensity 0 to 100%
21	26			DIMMER FINE:
		0	- 255	Dimmer fine
22	27			SHUTTER, STROBE:
		0	- 31	Shutter closed
		32	- 63	shutter open
		64	- 95	Strobe effect slow to fast
		96	- 127	No function (shutter open)
		128	- 159	Pulse-effect in sequences
		160	- 191	No function (shutter open)
		192	- 223	Random strobe effect slow to fast
		224	- 255	No function (shutter open)
23	28			DIM MODES
		0	- 20	Standard
		21	- 40	Stage
		41	- 60	TV
		61	- 80	Architectural
		81	- 100	Theatre
		101	- 255	Default to Unit Setting

24	29			CONTROL:
		0	- 5	no function
		6	- 11	Invert Pan on (Hold 3s)
		12	- 17	Invert Pan off (Hold 3s)
		18	- 23	Invert Tilt on (Hold 3s)
		24	- 29	Invert Tilt off (Hold 3s)
		30	47	Gobo CTO auto On
		48	53	Gobo CTO auto Off
		54	59	No used
		60	- 65	Fan Silent (Hold 3s)
		66	- 71	Fan Auto (Hold 3s)
		72	77	Fan High (Hold 3s)
		78	- 89	Linear Dimmer Curve (hold 3s)
		90	- 101	Square Dimmer Curve (hold 3s)
		102	- 113	Inv-Square Dimmer Curve (hold 3s)
		114	- 125	S - Dimmer Curve (hold 3s)
		126	- 131	Led Freq. 900 Hz (hold 3s)
		132	- 137	Led Freq. 1000 Hz (hold 3s)
		138	- 143	Led Freq. 1100 Hz (hold 3s)
		144	- 149	Led Freq. 1200 Hz (hold 3s)
		150	- 155	Led Freq. 1300 Hz (hold 3s)
		156	- 161	Led Freq. 1400 Hz (hold 3s)
		162	- 167	Led Freq. 1500 Hz (hold 3s)
		168	- 173	Led Freq. 2500 Hz (hold 3s)
		174	- 179	Led Freq. 4000 Hz (hold 3s)
		180	- 185	Led Freq. 5000 Hz (hold 3s)
		186	- 191	Led Freq. 10000 Hz (hold 3s)
		192	- 197	Led Freq. 15000 Hz (hold 3s)
		198	- 203	Led Freq. 20000 Hz (hold 3s)
		204	- 209	Led Freq. 25000 Hz (hold 3s)
		210	- 221	Reset Pan/Tilt (Hold 3s)
		222	- 233	Reset only Head (Hold 3s)
		234	- 255	Reset All Functions (Hold 3s)

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