

ATD XEON PRO 250PA DMX Channel

DMX Values 16Bits

Ch1 Function

0-207	N.A
208-217	Reset (hold 5 sec)
218-227	
228-237	Lamp On
238-247	
248-255	Lamp Off (hold 5 sec)

Ch2 Shutter

0-4	Shutter close
5-9	Shutter slow
10-129	Strobe (slow to fast)
130-189	Open (bright to dim)
190-249	Close (dim to bright)
250-255	Open

Ch3 Dimmer

0-9	Close
10-255	Dim to bright

Ch4 Color (12+1)

0-7	White
8-15	Full color
16-103	
104-112	Half color
113-207	
208-231	Color Change (Fast to Slow)
232-255	Color Change (Slow to Fast)

Ch5 Rotate Gobo

0-4	
5-39	
40-45	
46-87	Gobo rotate
88-103	Gobo shake
104-199	Gobo shake
200-227	Gobo (Fast to slow)
228-255	Gobo (Slow to fast)

Ch6 Rotation

0-9	Stop
10-129	Slow to fast
130-249	Fast to slow

Ch7 Fixed Gobo

0-5	Gobo
6-65	
66-71	
72-81	Gobo shake
82-191	Gobo shake
192-203	Open
204-229	Gobo change (Fast to slow clockwise)
230-255	Gobo Change (Slow to Fast counter-clockwise)

Ch8 3 Facet –Prism

0-30	No Prism
31-127	Prism
128-144	Effect (macro 1)
145-255	Effect

Ch9 Prism rotation

0-15	No prism
16-135	Slow to fast clockwise
136-255	Fast to slow counter -clockwise

Ch10 Focus

0-255	Near to Far
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Ch11 Pan movement

0-255	540 degree
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Ch12 Pan Fine

0-255	
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Ch13 Tilt movement

0-255	270 degree
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Ch14 Tilt Fine

0-255	
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Ch15 Pan/ Tilt Speed

0-249	Fast to slow
250-255	

Ch16 Effect speed

0-249	No effect
250-255	Prism/color/rotate gobo/ Fix gobo/gobo/focus/shutter

XEON PRO-250 PA FINE FUNCTION CHOOSE

1. Press **【MENU】** key
2. Press **【UP】** or **【DOWN】** choose ADJ MENU
3. Press **【ENTER】** 3 seconds enter ADJ submenu
There are 8 submenus : ADJC—color wheel、ADJG—rotation gobo wheel
ADJ2—Fixed wheel、ADJE—Prism wheel
ADJF—Focus、ADJS—Shutter
ADJP—Pan、ADJT—Tilt
4. Press **【UP】** or **【DOWN】** choose regulative submenu, Press **【ENTER】** validate
5. Per submenu regulative scale is 0—31, default value (16)
6. Press **【UP】** or **【DOWN】** change the value, After **【OK】** press **【ENTER】** validate.

ATD XEON PRO 250 FUNCTION MENU

ADDR	1-511
PSET	SWAP ON XY exchange channel
	OFF
	PINV ON PAN Reverse
	OFF
	TINY ON TITL Reverse
	OFF
	ALON ON Automatically open
	OFF
	DLOF ON DMX Close allowed
	OFF
	DRES ON DMX Reset allowed
	OFF
	AUTO ON
	OFF
	AUDI ON
	OFF
LAMP	ON
	OFF
RST	Press once to shake, Press twice to confirm (Self-check)
ADJ	ADJC (Color)
	ADJG(Rotating Gobo)
	ADJ2 (Fixed Gobo)
	ADJE (Prism)
	ADJF (Focus)
	ADJS (Shutter)
	ADJP (Pan)
	ADJT (Tilt)