

Irideon 101

DMXi Channel Map

Standard 8-Bit AR500 Only Mode (SA8-4) - 4 channels per luminaire

	1	2	3	4
AR500	Dim/Dif	Cyan	Amber	Magenta

Standard 8-Bit AR5 Mode (SA8-6) - 6 channels per luminaire

	1	2	3	4	5	6
AR500	Dim/Dif	-	-	Cyan	Amber	Magenta
AR5/AR50	Dim/Dif	Pan	Tilt	Cyan	Amber	Magenta

Standard 8-Bit AR6 Mode (SA8-7) - 7 channels per luminaire

	1	2	3	4	5	6	7
AR500	Dim/Dif	-	-	Cyan	Amber	Magenta	-
AR5/AR50	Dim/Dif	Pan	Tilt	Cyan	Amber	Magenta	-
AR6	Intensity	Pan	Tilt	Wheel 1	Wheel 2	Gobo Index	Lens

Standard 16-Bit AR5 Mode (SA16-8) - 8 channels per luminaire

	1	2	3	4	5	6	7	8
AR500	Dim/Dif	-	-	-	-	Cyan	Amber	Magenta
AR5/AR50	Dim/Dif	Coarse Pan	Fine Pan	Coarse Tilt	Fine Tilt	Cyan	Amber	Magenta

Standard 16-Bit AR6 Mode (SA16-9) - 9 channels per luminaire

	1	2	3	4	5	6	7	8	9
AR500	Dim/Dif	-	-	-	-	Cyan	Amber	Magenta	-
AR5/AR50	Dim/Dif	Coarse Pan	Fine Pan	Coarse Tilt	Fine Tilt	Cyan	Amber	Magenta	-
AR6	Intensity	Coarse Pan	Fine Pan	Coarse Tilt	Fine Tilt	Wheel 1	Wheel 2	Gobo Index	Lens

Enhanced 8-Bit AR5 Mode (EA8-9) - 9 channels per luminaire

	1	2	3	4	5	6	7	8	9
AR500	Dim/Dif	-	-	Cyan	Amber	Magenta	-	Color Time	Beam Time
AR5/AR50	Dim/Dif	Pan	Tilt	Cyan	Amber	Magenta	Focus Time	Color Time	Beam Time

Enhanced 8-Bit AR6 Mode (EA8-11) - 11 channels per luminaire

	1	2	3	4	5	6	7	8	9	10	11
AR500	Dim/Dif	-	-	Cyan	Amber	Magenta	-	Intensity Time	Focus Time	Color Time	Beam Time
AR5/AR50	Dim/Dif	Pan	Tilt	Cyan	Amber	Magenta	-	Intensity Time	Focus Time	Color Time	Beam Time
AR6	Intensity	Pan	Tilt	Wheel 1	Wheel 2	Gobo Index	Lens	Intensity Time	Focus Time	Color Time	Beam Time

Enhanced 16-Bit AR5 Mode (EA16-11) - 11 channels per luminaire

	1	2	3	4	5	6	7	8	9	10	11
AR500	Dim/Dif	-	-	-	-	Cyan	Amber	Magenta	Focus Time	Color Time	Beam Time
AR5/AR50	Dim/Dif	Coarse Pan	Fine Pan	Coarse Tilt	Fine Tilt	Cyan	Amber	Magenta	Focus Time	Color Time	Beam Time

Enhanced 16-Bit AR6 Mode (EA16-13)-13 channels per luminaire

	1	2	3	4	5	6	7	8	9	10	11
AR500	Dim/Dif	-	-	-	-	Cyan	Amber	Magenta	-	Intensity Time	Focus Time
AR5/AR50	Dim/Dif	Coarse Pan	Fine Pan	Coarse Tilt	Fine Tilt	Cyan	Amber	Magenta	-	Intensity Time	Focus Time
AR6	Intensity	Coarse Pan	Fine Pan	Coarse Tilt	Fine Tilt	Wheel 1	Wheel 2	Gobo Index	Lens	Intensity Time	Focus Time
	12	13									
	Color Time	Beam Time									
	Color Time	Beam Time									
	Color Time	Beam Time									