

Robocolor Pro 400 Martin RS-485 Protocol Version 1

Address = 8 * (Fixture DIP-switch address number - 1) + X

MSB refers to Most Significant Byte

LSB refers to Least Significant Byte

X	Byte	Effect(s)	Legal Data
0	MSB	Color 1	0 = White, 13 = Color 1, 26 = Color 2, 39 = Color 3, 52 = Color 4, 65 = Color 5, 78 = Color 6
	LSB	Color 1 Speed-Div	1.. 64, 1 = default
1	MSB	Color 2	0 = White, 13 = Color 1, 26 = Color 2, 39 = Color 3, 52 = Color 4, 65 = Color 5, 78 = Color 6
	LSB	Color 2 Speed-Div	1..64, 1 = default
2	MSB	Gobo	0 = Wash, 13 = Gobo 3, 26 = Gobo 2, 39 = Gobo 1, 52 = Black-Out
	LSB	Not used	
3	MSB	Shutter / Strobe	0 = Light OFF 1..32 = Strobe 250 = Remote stand-alone music trig 251 = Remote stand-alone auto trig 252 = Lamp OFF 253 = Reset 254 = Lamp ON 255 = Light ON
	LSB	Not used	
4	MSB	Fan Control	0..9, 100..50 %, 0 = default
	LSB	Not used	
5	MSB	Dimmer	0..88, 0..100% 0 = default
	LSB	Speed-Div	1..64, 1 = Fast, 0 = Shutter Speed