

Perf MX

LED 1	Red LED 1	LED 3	LED 2	LED 3	LED 2	LED 1	Binary 1*)	Binary 2	Hex 1	Hex 2
0 0 1 0	0 0 0 0	0 0 0 0	0 0 0 0				00100000	00000000	20	0
0 0 0 0	0 0 0 0	0 0 1 0	0 0 0 0				00000000	00100000	0	20
0 0 0 0	0 0 0 0	0 0 0 0	0 0 1 0				00000000	00000010	0	2
0 0 1 0	0 0 1 0	0 0 0 0	0 0 0 0				00100010	00000000	22	0
0 0 0 0	0 0 1 0	0 0 0 0	0 0 0 0				00000010	00000000	2	0
0 0 1 1	0 0 0 0	0 0 0 0	0 0 0 0				00110000	00000000	30	0
0 0 0 0	0 0 0 0	0 0 1 1	0 0 0 0				00000000	00110000	0	30
0 0 0 0	0 0 0 0	0 0 0 0	0 0 1 1				00000000	00000011	0	3
0 0 1 1	0 0 1 1	0 0 0 0	0 0 0 0				00110011	00000000	33	0
0 0 0 0	0 0 1 1	0 0 0 0	0 0 0 0				00000011	00000000	3	0
0 0 0 1	0 0 0 0	0 0 0 1	0 0 0 1	clear	clear	clear **)	00010000	00010001	10	11

Example: all 3 green LEDs on, static

0 0 1 0	0 0 0 0	0 0 1 0	0 0 1 0				00100000	00100010	20	22
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*) numbers refer to the uint16_t register (ALL_OFF: 1 << 0 | 1 << 4 | 1 << 8 | 1 << 12)

**) clears the green LED only