



## Fyreye Detector Addressing

### Address Setting

The address of the Fyreye detector is set using the DIL switch. All segments are set to 0 (ON) or 1 (OFF), using a small screwdriver or similar tool.

A complete list of address settings is shown in the following table:

| addr | DIL switch setting 1234567 | addr | DIL switch setting 1234567 | addr | DIL switch setting 1234567 | addr | DIL switch setting 1234567 | addr | DIL switch setting 1234567 |
|------|----------------------------|------|----------------------------|------|----------------------------|------|----------------------------|------|----------------------------|
| 1    | 1000000                    | 11   | 1101000                    | 21   | 1010100                    | 31   | 1111100                    | 41   | 1001010                    |
| 2    | 0100000                    | 12   | 0011000                    | 22   | 0110100                    | 32   | 0000010                    | 42   | 0101010                    |
| 3    | 1100000                    | 13   | 1011000                    | 23   | 1110100                    | 33   | 1000010                    | 43   | 1101010                    |
| 4    | 0010000                    | 14   | 0111000                    | 24   | 0001100                    | 34   | 0100010                    | 44   | 0011010                    |
| 5    | 1010000                    | 15   | 1111000                    | 25   | 1001100                    | 35   | 1100010                    | 45   | 1011010                    |
| 6    | 0110000                    | 16   | 0000100                    | 26   | 0101100                    | 36   | 0010010                    | 46   | 0111010                    |
| 7    | 1110000                    | 17   | 1000100                    | 27   | 1101100                    | 37   | 1010010                    | 47   | 1111010                    |
| 8    | 0001000                    | 18   | 0100100                    | 28   | 0011100                    | 38   | 0110010                    | 48   | 0000110                    |
| 9    | 1001000                    | 19   | 1100100                    | 29   | 1011100                    | 39   | 1110010                    | 49   | 1000110                    |
| 10   | 0101000                    | 20   | 0010100                    | 30   | 0111100                    | 40   | 0001010                    | 50   | 0100110                    |
| 51   | 1100110                    | 61   | 1011110                    | 71   | 1110001                    | 81   | 1000101                    | 91   | 1101101                    |
| 52   | 0010110                    | 62   | 0111110                    | 72   | 0001001                    | 82   | 0100101                    | 92   | 0011101                    |
| 53   | 1010110                    | 63   | 1111110                    | 73   | 1001001                    | 83   | 1100101                    | 93   | 1011101                    |
| 54   | 0110110                    | 64   | 0000001                    | 74   | 0101001                    | 84   | 0010101                    | 94   | 0111101                    |
| 55   | 1110110                    | 65   | 1000001                    | 75   | 1101001                    | 85   | 1010101                    | 95   | 1111101                    |
| 56   | 0001110                    | 66   | 0100001                    | 76   | 0011001                    | 86   | 0110101                    | 96   | 0000011                    |
| 57   | 1001110                    | 67   | 1100001                    | 77   | 1011001                    | 87   | 1110101                    | 97   | 1000011                    |
| 58   | 0101110                    | 68   | 0010001                    | 78   | 0111001                    | 88   | 0001101                    | 98   | 0100011                    |
| 59   | 1101110                    | 69   | 1010001                    | 79   | 1111001                    | 89   | 1001101                    | 99   | 1100011                    |
| 60   | 0011110                    | 70   | 0110001                    | 80   | 0000101                    | 90   | 0101101                    | 100  | 0010011                    |
| 101  | 1010011                    | 106  | 0101011                    | 111  | 1111011                    | 116  | 0010111                    | 121  | 1001111                    |
| 102  | 0110011                    | 107  | 1101011                    | 112  | 0000111                    | 117  | 1010111                    | 122  | 0101111                    |
| 103  | 1110011                    | 108  | 0011011                    | 113  | 1000111                    | 118  | 0110111                    | 123  | 1101111                    |
| 104  | 0001011                    | 109  | 1011011                    | 114  | 0100111                    | 119  | 1110111                    | 124  | 0011111                    |
| 105  | 1001011                    | 110  | 0111011                    | 115  | 1100111                    | 120  | 0001111                    | 125  | 1011111                    |
|      |                            |      |                            |      |                            |      |                            | 126  | 0111111                    |

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| 1    | 1000000                    | 11   | 1101000                    | 21   | 1010100                    | 31   | 1111100                    | 41   | 1001010                    |
| 2    | 0100000                    | 12   | 0011000                    | 22   | 0110100                    | 32   | 0000010                    | 42   | 0101010                    |
| 3    | 1100000                    | 13   | 1011000                    | 23   | 1110100                    | 33   | 1000010                    | 43   | 1101010                    |
| 4    | 0010000                    | 14   | 0111000                    | 24   | 0001100                    | 34   | 0100010                    | 44   | 0011010                    |
| 5    | 1010000                    | 15   | 1111000                    | 25   | 1001100                    | 35   | 1100010                    | 45   | 1011010                    |
| 6    | 0110000                    | 16   | 0000100                    | 26   | 0101100                    | 36   | 0010010                    | 46   | 0111010                    |
| 7    | 1110000                    | 17   | 1000100                    | 27   | 1101100                    | 37   | 1010010                    | 47   | 1111010                    |
| 8    | 0001000                    | 18   | 0100100                    | 28   | 0011100                    | 38   | 0110010                    | 48   | 0000110                    |
| 9    | 1001000                    | 19   | 1100100                    | 29   | 1011100                    | 39   | 1110010                    | 49   | 1000110                    |
| 10   | 0101000                    | 20   | 0010100                    | 30   | 0111100                    | 40   | 0001010                    | 50   | 0100110                    |
| 51   | 1100110                    | 61   | 1011110                    | 71   | 1110001                    | 81   | 1000101                    | 91   | 1101101                    |
| 52   | 0010110                    | 62   | 0111110                    | 72   | 0001001                    | 82   | 0100101                    | 92   | 0011101                    |
| 53   | 1010110                    | 63   | 1111110                    | 73   | 1001001                    | 83   | 1100101                    | 93   | 1011101                    |
| 54   | 0110110                    | 64   | 0000001                    | 74   | 0101001                    | 84   | 0010101                    | 94   | 0111101                    |
| 55   | 1110110                    | 65   | 1000001                    | 75   | 1101001                    | 85   | 1010101                    | 95   | 1111101                    |
| 56   | 0001110                    | 66   | 0100001                    | 76   | 0011001                    | 86   | 0110101                    | 96   | 0000011                    |
| 57   | 1001110                    | 67   | 1100001                    | 77   | 1011001                    | 87   | 1110101                    | 97   | 1000011                    |
| 58   | 0101110                    | 68   | 0010001                    | 78   | 0111001                    | 88   | 0001101                    | 98   | 0100011                    |
| 59   | 1101110                    | 69   | 1010001                    | 79   | 1111001                    | 89   | 1001101                    | 99   | 1100011                    |
| 60   | 0011110                    | 70   | 0110001                    | 80   | 0000101                    | 90   | 0101101                    | 100  | 0010011                    |
| 101  | 1010011                    | 106  | 0101011                    | 111  | 1111011                    | 116  | 0010111                    | 121  | 1001111                    |
| 102  | 0110011                    | 107  | 1101011                    | 112  | 0000111                    | 117  | 1010111                    | 122  | 0101111                    |
| 103  | 1110011                    | 108  | 0011011                    | 113  | 1000111                    | 118  | 0110111                    | 123  | 1101111                    |
| 104  | 0001011                    | 109  | 1011011                    | 114  | 0100111                    | 119  | 1110111                    | 124  | 0011111                    |
| 105  | 1001011                    | 110  | 0111011                    | 115  | 1100111                    | 120  | 0001111                    | 125  | 1011111                    |
|      |                            |      |                            |      |                            |      |                            | 126  | 0111111                    |

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