

## Address Setting

The address of the Mini Zone Monitor is set using the eight segments of the DIL switch. Each segment of the switch must be set to "0"(ON) or "1"(OFF), using a small screwdriver or similar tool. A complete list of address settings is shown below.

addr	DIL switch Setting 12345678	addr	DIL switch Setting 12345678	addr	DIL switch Setting 12345678	addr	DIL switch Setting 12345678	addr	DIL switch Setting 12345678
1	10000000	51	11001100	101	10100110	151	11101001	201	10010011
2	01000000	52	00101100	102	01100110	152	00011001	202	01010011
3	11000000	53	10101100	103	11100110	153	10011001	203	11010011
4	00100000	54	01101100	104	00010110	154	01011001	204	00110011
5	10100000	55	11101100	105	10010110	155	11011001	205	10110011
6	01100000	56	00011100	106	01010110	156	00111001	206	01110011
7	11100000	57	10011100	107	11010110	157	10111001	207	11110011
8	00010000	58	01011100	108	00101110	158	01111001	208	00001011
9	10010000	59	11011100	109	10101110	159	11111001	209	10001011
10	01010000	60	00111100	110	01101110	160	00000101	210	01001011
11	11010000	61	10111100	111	11101110	161	10000101	211	11001011
12	00110000	62	01111100	112	00001110	162	01000101	212	00101011
13	10110000	63	11111100	113	10011110	163	11000101	213	10101011
14	01110000	64	00000010	114	01001110	164	00100101	214	01101011
15	11110000	65	10000010	115	11001110	165	11001010	215	11101011
16	00001000	66	01000010	116	00101110	166	01100101	216	00011011
17	10001000	67	11000010	117	10101110	167	11001010	217	10011011
18	01001000	68	00100010	118	01101110	168	00010101	218	01011011
19	11001000	69	10100010	119	11101110	169	10010101	219	11011011
20	00101000	70	01100010	120	00011110	170	01010101	220	00111011
21	10101000	71	11100010	121	10011110	171	11010101	221	10111011
22	01101000	72	00010010	122	01011110	172	00101010	222	01111011
23	11101000	73	10010010	123	11011110	173	10101010	223	11111011
24	00011000	74	01010010	124	00111110	174	01101010	224	00000111
25	10011000	75	11010010	125	10111110	175	11101010	225	10000111
26	01011000	76	00110010	126	01111110	176	00001101	226	01000111
27	11011000	77	10110010	127	11111110	177	10001101	227	11000111
28	00111000	78	01110010	128	00000001	178	01001101	228	00100111
29	10111000	79	11110010	129	10000001	179	11001101	229	10100111
30	01111000	80	00001010	130	01000001	180	00101101	230	01100111
31	11111000	81	10001010	131	11000001	181	10101101	231	11100111
32	00001000	82	01001010	132	00100001	182	01101101	232	00010111
33	10001000	83	11001010	133	10100001	183	11101101	233	10010111
34	01001000	84	00101010	134	01100001	184	00011101	234	01010111
35	11001000	85	11010101	135	11100001	185	10011101	235	11010111
36	00100100	86	01101010	136	00010001	186	01011101	236	00101011
37	10100100	87	11010101	137	10010001	187	11011101	237	10101011
38	01100100	88	00011010	138	01010001	188	00111101	238	01101011
39	11100100	89	10011010	139	11010001	189	10111101	239	11101011
40	00010100	90	01011010	140	00100001	190	01111101	240	00001111
41	10010100	91	11011010	141	10110001	191	11111101	241	10011111
42	01010100	92	00111010	142	01110001	192	00000011	242	01001111
43	11010100	93	10111010	143	11110001	193	10000011	243	11001111
44	00110100	94	01111010	144	00001001	194	01000011	244	00101111
45	10110100	95	11111010	145	10001001	195	11000011	245	10101111
46	01110100	96	00000110	146	01001001	196	00100011	246	01101111
47	11110100	97	10000110	147	11001001	197	10100011	247	11101111
48	00001100	98	01000110	148	00101001	198	00101011	248	00011111
49	10001100	99	11000110	149	10101001	199	11100011	249	10011111
50	01001100	100	00100110	150	01101001	200	00010011	250	01011111
251	11011111	252	00111111	253	10111111	254	01111111		



# SMM/B Mini Zone Monitor Installation Guide

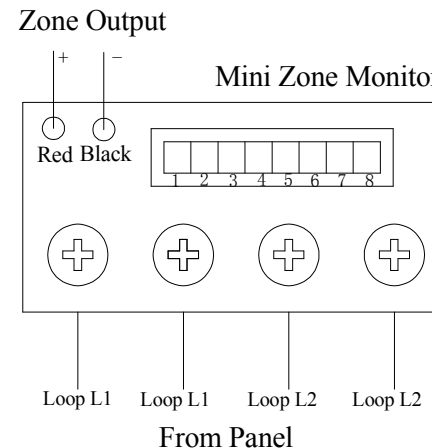
## General

SMM/B Mini Zone Monitor is used to Control and monitor the state of the conventional Detector. The Current Capacity of the Zone Output can supply 13mA.

## Mounting

1. Install all cables for termination.
2. Terminate all cables as shown on wiring details.
3. Set the address of the module as shown on page 2.

## Wiring details



Note: Loop L1 and Loop L2 are polarity insensitive, but, for the sake of consistency, it is recommended that Loop L2 be kept positive.

## Technical Data

Power Voltage (Loop)	17V-28V
Zone Output Capacity	13mA MAX
Zone Output Voltage	Vloop-1.7V
Alarm current	13mA
Quiescent Current@24V	500uA