

ZA-214 BM



BEAM DETECTOR

Operating Voltage : 20V up 28V DC
 Alarm Current : 33mA
 Operating Temperature : -10°C to 55°C
 Beam Sensor Sensitivity : Level 1: 2.6dB High
 Level 2: 3.8dB Medium
 Level 3: 5.8dB Low

ZA-311 SL



STROBE LIGHT

Operating Voltage : 24V DC
 Typical Current : Loop : Standby 0.6mA
 Alarm 5.0mA
 External PSU : Standby 2.0mA
 Alarm 50.0mA
 Operating Temperature : -10°C to +55°C
 Dimensi / LWH : 145 X 115 X 60 mm
 Weight : 150g (With base)

MANUAL PUSH BUTTON

Rated Voltage : 24V DC
 Alarm Current : 30mA
 Dimension : 140(D)
 Weight : 150g

MANUAL CALL POINT

Operating Voltage : 24V DC
 Alarm Current : 30mA
 Operating temperature : -20°C +55°C
 Dimension : 95 x 95 x 46 mm
 Weight : 172g (with base)

ZA-401



ZA-411 CP



FIRE ALARM SYSTEM

PT. CITRA AMAN ABADI

Jln. RE Martadinata 56 Blok E6

Tel : (021) 6914393

Fax: (021) 6914391

Email : ptramadi@gmail.com

Web : www.zeki.co.id



www.zeki.co.id

ZEKI FIRE ALARM SYSTEM



CONTROL PANEL



Item	Specification
Model	ZA-1
Power Source	110V AC 50/60 Hz or 220V AC 50/60Hz
Standby Battery	24V DC
Charging Voltage	Below 26V DC 450mA, trickle charging
Circuit Voltage	24V DC operation voltage, under 10-11V 32mA
Rated Impedance	Under 50Ω, Ground resistance 20MΩ
Detector Connection	No limitation for conventional Rate of Rise Heat / Fixed Temperature Heat Detector ; Up to 30 Photoelectric Smoke Detector (24V DC 40uA) per zone
E.O.L Resistor	10KΩ
No. of Indicators	1.2 Times of the number of zone (LED indicating lamp)
No. of Bells	1.2 Times of the number of zone
Color	Red
Buttons	Rocker Switch / Push - button
Cabinet Material	Powder Coating Steel (Optional flame retardant ABS enclosure available up to 20L only)
Main Audio	Mono tone sounder (above 85dB for 1m Distance)
Alarm Relay contact	2 Sets of No Voltage NO Contact, Capacity AC 250V / 7A

DIMENSION (Steel)

Number of Zone	H(mm)	W(mm)	D(mm)
5-10 Zone	400	300	120
15 Zone	495	300	120
20 Zone	580	300	120
25-30 Zone	520	480	180
35-40 Zone	580	480	180
45-50 Zone	700	480	180
55-60 Zone	760	480	180
65-70 Zone	840	480	200
75-80 Zone	930	480	200
85-90 Zone	1020	580	200
95-100 Zone	1110	580	200

DETECTOR

ZA-201 SP



PHOTOELECTRIC SMOKE DETECTOR
Operating Voltage : 15% less than 30 second
Alarm Current : 25mA
Standby Current : 24V DC / 35 uA Below
Ambient Temperature : 0°C Up 50°C
Alarm Temp : Comply to EN54, CNS
Weight : 100g
Dimension : 100.95(D) X 45.84 (H) mm

ZA-203 F



FIXED TEMPERATURE HEAT DETECTOR
Operating Voltage : 12-30V DC
Alarm Current : 30mA (max)
Fixed Temperature : 70°C
Ambient Temperature : -10°C Up +55°C
Alarm Temp : Comply to EN54, CNS
Weight : 106g
Dimension : 102(D) X 46 (H) mm

ZA-202 R



RATE of RISE HEAT DETECTOR
Operating Voltage : 12-30V DC
Alarm Current : 30mA (max)
Ambient Temperature : -10°C Up +55°C
Alarm Temp : Comply to EN54, CNS
Weight : 156g
Dimension : 102(D) X 45 (H) mm

ZA-211 SP



PHOTOELECTRIC SMOKE DETECTOR
Operating Voltage : 12-28V DC
Alarm Current : 2.5mA
Standby Current : 0.3mA
Ambient Temperature : -10°C Up +55°C
Weight : 80g
Dimension : 100(D) X 55.8 (H) mm

ZA-300 L



INDICATING LAMP
Operating Voltage : 24V DC
Alarm Current : 12mA
Ambient Temperature : -10°C Up +55°C
Weight : 52g
Dimension : 92(D) X 58 (H) mm

ZA-624 B



ALARM BELL
Operating Voltage : 24V DC
Alarm Current : 35mA
Sound Output : 90 dB/M and above
Power Source : Motor
Weight : 418g
Dimension : 102(D) X 150 (H) mm