



적외선 감지기

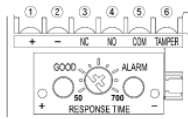
PB-30S/60S



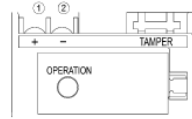
- 고신뢰성 및 외란광 대책으로 오보 최소화
- 넓은 조정 범위(수평: $\pm 95^{\circ}$, 수직: $\pm 10^{\circ}$)
- 감지 응답 속도 조정
- MONITOR JACK등을 이용한 미세한 광축 조정

WIRING

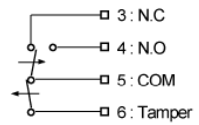
Receiver



Transmitter

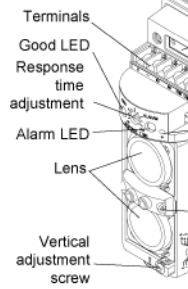


No	Terminal configuration	No	Terminal configuration
1	VCC : DC 10.8 ~ 25V	4	Normal Open
2	GND	5	Common
3	Normal Close	6	Tamper

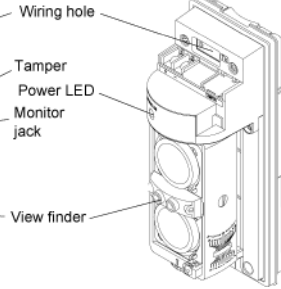


PARTS DESCRIPTION

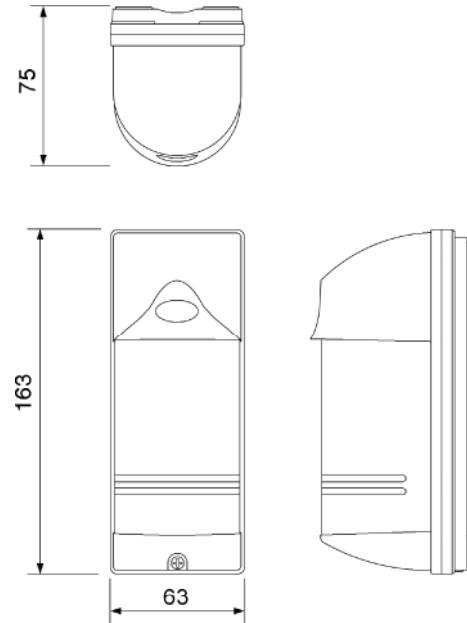
Receiver



Transmitter

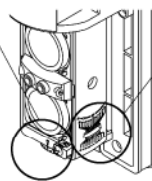


DIMENSION

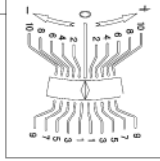


ADJUSTMENT MARK

Horizontal adjustment mark



Vertical adjustment mark



SPECIFICATION

Model No.	PB-30S	PB-60S
경계 거리	실외:30m, 실내:60m	실외:60m, 실내:120m
검출 방식	근 적외선 BEAM 차단(2 BEAM)	
응답 속도	50 ~ 700 m/sec	
전원 전압	DC 10.8 ~ 25V (유극성)	
소비 전류	57mA 이하	
Tamper 출력	무전압점점 1b(수광기)	
Alarm 출력	무전압점점릴레이1C, 점점 동작 차광 시간 2sec(±0.5sec), 점점용량: 30V(AC/DC), 0.5A이하	
LED	Tx : 녹색(POWER) / Rx : 녹색(GOOD), 적색(ALARM)	
사용 온도	-20℃ ~ 60℃	
광축 조정 범위	수평각 : ±95°, 수직각 : ±10°	
설치 위치	실내 / 실외	
재질	BASE : ABS수지, COVER : PC수지	
외형 크기	63(W)x163(H)x75(D)mm(브라켓 포함)	
중량	Rx : 330g, Tx : 315g	
IP 등급	IP 44	
OPTION	Pole 브라켓, IP54, Tx 탠퍼 스위치	