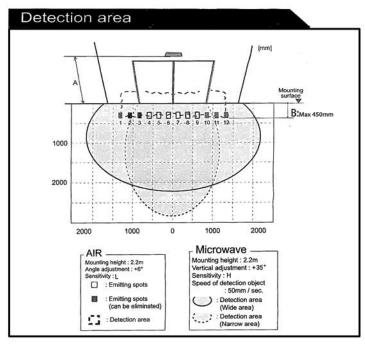
## Photograph Carbone

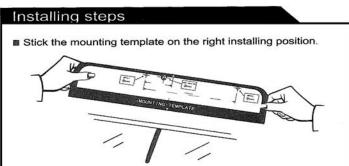
### Manufacturer's statement

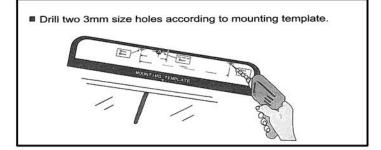
- This product should be installed by special installer or service engineer.
- Read this manual carefully before installing it.
- This product is for automatic sliding door.Please don't use for any other applications.
- When install the sensor, make sure that there is no traffic around the detection area.

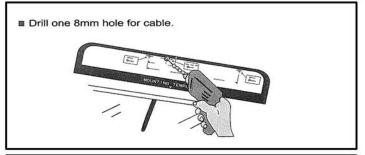
# (1) Connector (2) Mounting holes (3) Operation indicator (4) Width adjustment screw (5) Depth angle adjustment screw (6) Imm (7) Dip switches (8) Detection window (9) Adjustment tool

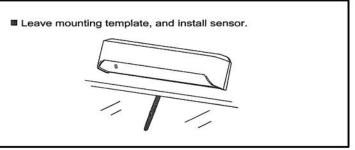
Technical data	
Cover color:black	Infrared sensor:
Mounting height: 2m-3.5m	Infrared type: 850mm
IP rate: IP54	Depth angle: -6° — +6°
Signal output: NO/NC	Output hold time: 1s
Quiescent current: 70mA (12V)	Response time: < 0.3s
Working current: 78mA (12V)	
Weight: 230g	Microwave sensor:
Operation temperature: -20°c — +55°c	Microwave type: 24.125GHz
Power supply: AC/DC 12-24V	Depth angle: 25° — 45°
Learning time: 15s	Output hold time: 1s





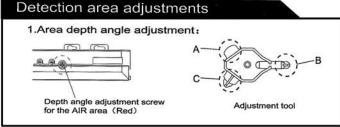


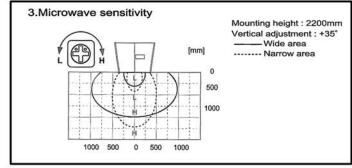


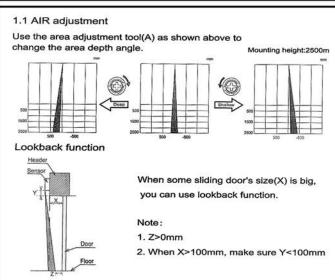


### Terminal details Red AC/DC 12-24V Power supply 2 Black 3 White NO Microwave output Green сом 3 Yellow NO/NC AIR output 6 Brown COM

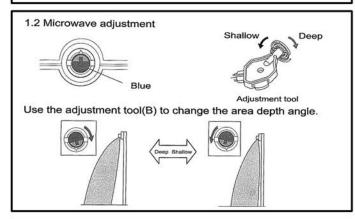
### 2.2 Microwave adjustment To adjust the microwave detection area width, use the narrow lens as shown in the picture below. narrow lens



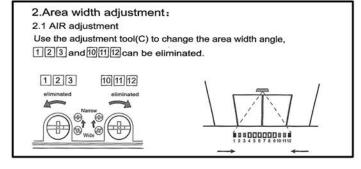




Dipswitch Function  1 Presence timer	Function	Setting				Details	
		•			After presence time, door		
	308	60S	1808	∞	will close automatically		
3	Sensitivity	Low	High			Low:mounting height 2-2.8m Hight: mounting height 2.8-3.5m	
4	Air output	NO NO	NC NC			Select NO/NC for AIR output	



	Presence timer	Self-healing time	Details		
1	1 2 0 30S	30S	When the situation of infrared		
2	1 2 60S	60S	detecting area is changed, sensor will learn the new situation as new background according to presence timer.		
3	1 2 180S	180S	If setting presence timer to ∞ self-healing function is closed		
4	1 2 9 9 ∞	Closed			



Status	Indicator color	l sec.		N-	1sec.	
Learning	Blue blinking					
Microwave detection	Yellow					
AIR detection	Red	St. 35.00	1.000		E050 - 0	
No detection	Green	BAZZE NA	SET ST	TO NOT THE PARTY OF THE PARTY O	STATE OF THE STATE	
Air and microwave detection	Red blinking					
Learning not successful	Green blinking	200-00	Bellevi	19.550	No.	
Installation height is low	Yellow blinking	WWW.	VIIIII	W/////	WIIIIA.	
Sensor problem	Red blinking	Control of the last	BERTON .		Blood	

