

WIRELESS MOTION SENSOR

CH-WZB-PMS-100

v1.0.0

Product specification:

Wireless motion sensor operated by CR2450 battery, attachable to designated surfaces

Protocol	ZigBee 3.0
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Technical parameters	Value			Unit
	Min	Default	Max	
Detection range			7	m
Angle of detection			170	°
Rated voltage		3		V
ZigBee link quality	100	180	255	LQI
Range	0		70	m

Environmental characteristics

IP protection	IP20
Working temperature	-10°C - +50°C

Logistics data

Weight	96 g
Size (HxLxW)	74x59x58 mm



CE certificate number:

LCS2000715109AE

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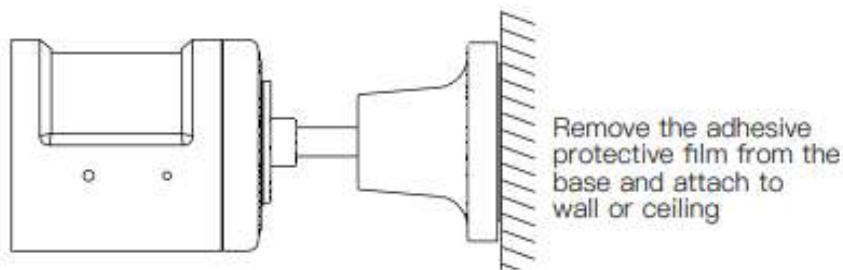
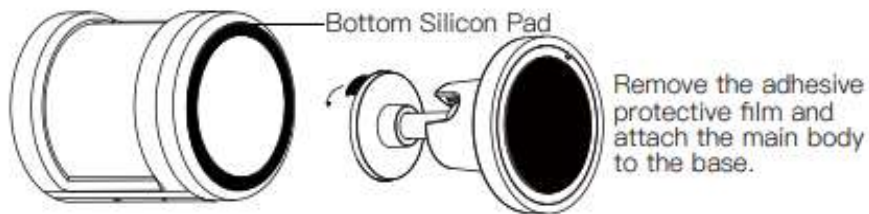


Product available at:

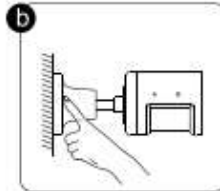


Drawings

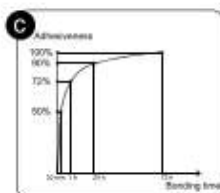
Attach the main body to the base using the adhesive protective film.



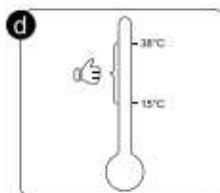
The bonding surface must be clean, dry and smooth without rust, stain or dust.



For a better bonding effect, apply force to the adhesive and bonding surface to secure the bond.



The VHB double-sided tape creates a strong bond quickly, which can reach full strength after 72 Hours. During this period, do not perform structural operations.



The tape requires a minimum application temperature of 10°C. A low temperature will decrease the adhesiveness of the tape and slow down drying.