## IBS-SH-60-2

Solar infrared barrier detector
Completely wireless | 2 beams
Signal range up to 1000m
Max distance. 60m of detection
Automatic regulation against
interference
Power 3.3V internal battery



Duoble beam infrared barrier for outdoor Works on solar energy Wireless Internal antenna range in open space 1000m Maximum sender / receiver detection 60 m (exterior)

## Specifications

| Detection range            | 60m outdoor           |
|----------------------------|-----------------------|
| Number of beams            | 2                     |
| Work frequency             | 433MHz FSK+FHSS       |
| Wireless range             | Up to 1000m           |
| Maximum detections per day | 50 times              |
| Operating temperature      | -30°C ~ +70°C         |
| Degree of protection       | IP65                  |
| Internal battery           | 3.3V / 500mAh LiFePO4 |
| Solar panel current output | 1800Lux: >2mA         |
| Power consumption          |                       |