

Intrusion / Infrared Barriers

ABH-200W



Features

- Infrared barrier with quadruple beam for outdoor use
- Wireless
- Maximum detection transmitter / receiver 600 m (interior) and 200 m (exterior)
- Quadruple adjustable lens
- Horizontal: 180° ($\pm 90^\circ$) / Vertical: 20° ($\pm 10^\circ$)
- Function AND/OR
- DIP Switch for programming
- 4 work frequencies
- Double tamper tamper (front and rear)
- Battery operation
- Space compatible with Ajax Transmitter or DoorProtect

Specifications

Use	Infrared barrier detector
Detection range	600m indoor / 200m outdoor
Number of beams	4
Detection method	Interruption of the 4 beams at once or only 2 (up o down)
Interruption time	50ms, 100ms, 300ms, 700ms (available)
Frequency channels	4 different channels over DIP Switch
Outputs	Alarm output NO/NC , tamper output NC, low battery output NC
Compatibility	Compatible with Ajax Transmitter module or Ajax DoorProtect/DoorProtect Plus external contact
Alignment angle	Horizontal 180°(±90°), Vertical 20°(±10°)
Operating temperature	-25°C ~ +55°C
Degree of protection	IP65
Power supply	Batteries ER34615H, includes 2 batteries (one for each barrier)
Autonomy	3 years with one battery and 6 years with two batteries each barrier
Dimensions	402 (H) x 110(An) x 166 (D) mm
Installation	Exterior or interior, on wall or pole