

Technical Specifications:

IHORN ABT60 - Double beam detector (photocell)

The IHORN ABT60 is the ultimate solution for perimeter protection in residences, businesses and industries.

- **Model:**ABT Series
- **Guy:**Dual photoelectric beam detector
- **Beam:**Double up
- **Frequency:**Fixed
- **Type of shot:**2 beams blocked simultaneously
- **Interruption period:**50-250M Sec (selectable)
- **Transmitter current:**12-20 mA (DC12v)
- **Current receiver:**Working 75mA, stand-by 35mA
- **Voltage:**DC 12-24 V
- **Anti-white light:**6500 LUX
- **Alarm output:**Relay contact NO or NC.
- **Contact:**DC 30V / 0.5AMAX
- **Tamper switch output:**Output 1B, DC 30V / 0.5AMAX
- **Frost-free:**Yeah
- **Thunderproof:**Yeah
- **IP:**IP55
- **Anti-EMI, RFI:**Yeah
- **Alignment lens:**Built-in alignment mirror
- **Material:**PC resin (black)
- **Alignment angle:**(horizontal): 180 (± 90)
- **Alignment angle:**(vertical): 20 ° (± 10 °)
- **Automatic study environment:**Smart heating
- **Operating temperature:**-25°C ~ +55°C
- **Working humidity:**≤95%
- **Dimensions (LxWxD) (mm):**195 x 80 x 77

