

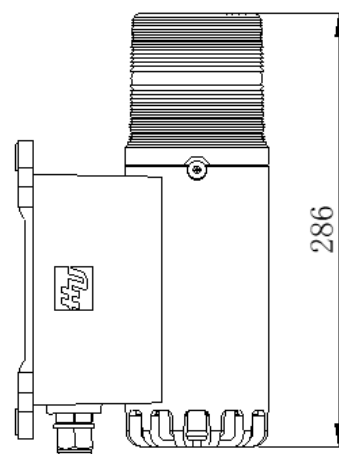
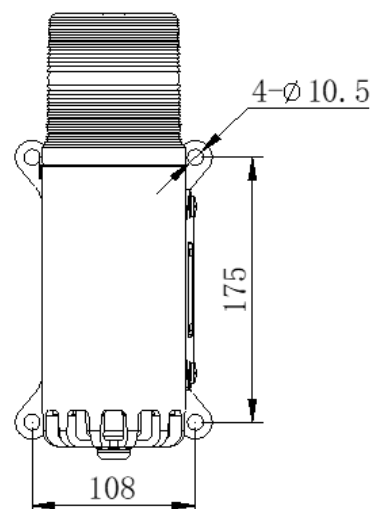
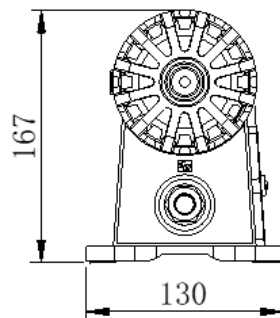
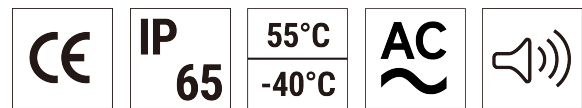
BC-8-A5RTN1 Audible Visual Alarm  
1000413\_003

## Product Description

The BC-8 series is an efficient integrated alarm device designed to meet the audible-visual alert needs in industrial scenarios. Suitable for port machinery, steel plants, mines, offshore vessels, etc., providing reliable safety assurance.

## Product Features

- Die-cast aluminum housing for high strength and vibration resistance
- Waterproof and dustproof performance due to complete sealing
- High-brightness LED with 360° warning
- Integrated optical design for uniform light
- Specialized chip with strong EMC resistance for complex industrial environments
- Selectable single or dual tones (Selectable single or dual voices), adjustable volume
- Omnidirectional speaker



| Electrical        |                              |
|-------------------|------------------------------|
| Operating voltage | 200-240VAC                   |
| Frequency         | 50/60Hz                      |
| Power consumption | <16W                         |
| Alarm mode        | Audible visible synchronized |
| Wiring            | M20 nylon cable gland        |

| Photometric    |          |
|----------------|----------|
| Light source   | LED      |
| Light patterns | Flash    |
| Light color    | Red      |
| LEDs lifetime  | 100,000h |

| Mechanical            |                          |
|-----------------------|--------------------------|
| Housing color         | Red                      |
| Housing material      | Aluminium alloy          |
| Cover material        | PC                       |
| Weight                | 3kg                      |
| Mounting              | Wall mount               |
| Operating temperature | -40°C~+55°C              |
| Operating humidity    | 10%-95% (non-condensing) |
| IP rate               | IEC60529 IP65            |

| Acoustics           |                                   |
|---------------------|-----------------------------------|
| Tone                | Single-tone D (Built-in 16 tones) |
| Tone control method | Dip switch                        |
| Sound level         | 116dB (max) @1m                   |
| Volume control      | Adjustable                        |