Honeywell’s Request-to-Exit (RTE) sensors offer basic and full-featured models to suit every access control application. The quick-install sensors are extremely flexible, provide a generous amount of wiring room and contain built-in internal “tamper proof” shutters to enable precise target area detection.

**FEATURES**

**IS310:**
- Adjustable relay time (0.5 - 64 seconds)
- Micro-based signal processing
- Adjustable “tamper proof” shutters— to enable precise target area detection
- Two “Form C” outputs
- Swivel optics – allow for offset mounting
- Patented black bug guard
- Available in white or black

**IS320:**
IS320 includes the same features as IS310, plus:
- Piezo Sounder with volume control
- Door contact input
- Reader/keypad/keyswitch input
- Remote arming and sounder inputs
- Cover tamper
• **Range:** From 5.5' x 2' (1.67m x 0.6m) up to 15.8' x 8.4' (4.8 x 2.5m) depending on mounting height

• **Mounting Height:** 7' to 15' (2.13m x 4.51m)

• **Detectable Walk Rate:** 0.5'-10'/sec

• **Signal Processing:** RTE and Security modes

• **Temperature Compensation:** Advanced dual-slope

• **Alarm Relay:** Two “Form C” outputs

• **Input Voltage:** 12-24 volts AC or DC

• **Standby Current:** 35mA

• **Indicators:** Green (ready) LED

• **Operating Temperature:**
  14° F to 122° F (-10° C to 50° C)

• **Dimensions:** 7" L x 2" H x 2" D
  (17.7cm x 5cm x 5cm)

• **Sounder:** Adjustable to 60 dB@10' (3.05m)*

• **Cover Tamper Switch:** contact rating 100mA 30VDC*

*IS320 model only
Clearance for the head of a #6 Pan Head Screw .584 (14.84)

All mounting holes for #6 Pan Head Screws .118 (3.00) .079 (2.01) .360 (9.14) 3.280 (83.31)

View showing sensor mounting plate with front cover and PCB removed
ORDERING

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IS310WH (0-000-361-01)</td>
<td>Entry Level RTE - White</td>
</tr>
<tr>
<td>IS310BL (0-000-361-02)</td>
<td>Entry Level RTE - Black</td>
</tr>
<tr>
<td>IS320WH (0-000-361-03)</td>
<td>Fully Featured RTE - White</td>
</tr>
<tr>
<td>IS320BL (0-000-361-04)</td>
<td>Fully Featured RTE - Black</td>
</tr>
<tr>
<td>RTE6PKWH</td>
<td>Six pack of IS310WH - White</td>
</tr>
<tr>
<td>RTE6PKBK</td>
<td>Six pack of IS310BL - Black</td>
</tr>
</tbody>
</table>

ACCESSORIES

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IS310WHTP (5-531-395-01)</td>
<td>Trim Plate for IS310 and IS320 - White</td>
</tr>
<tr>
<td>IS310BLTP (5-531-395-02)</td>
<td>Trim Plate for IS310 and IS320 - Black</td>
</tr>
</tbody>
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