distance is equal to or less than a predetermined threshold Th4. The alarm controller 130 determines that no object is located within the predetermined range from the opening if the calculated distance exceeds the predetermined threshold Th4, and determines that an object is located within the predetermined range from the opening if the calculated distance is equal to or less than the predetermined threshold Th4.

[0074] <Step S33: Normal Alarm>

If no object is located within the predetermined range from the opening (step S32, NO), the alarm controller 130 causes the alarm unit 13 to issue a normal alarm.

[0075] <Step S34: Emergency Alarm>

If an object is located within the predetermined range from the opening (step S32, YES), the alarm controller 130 causes the alarm unit 13 to issue an emergency alarm.

The emergency alarm may be an alarm at a louder volume than the normal alarm, or may be an alarm with a different sound from the normal alarm. Further, the emergency alarm may be an alarm that is both louder than the normal alarm and has a different sound from the normal alarm.

[0076] <Modification of Second Embodiment>

The alarm controller 130 may cause the alarm unit 13 to issue an alarm at a volume that increases as the object gets closer to the opening, when an object is located within the predetermined range from the opening. According to this, in a case where an object continues to be located within the predetermined range from the opening while the object position identification unit 170 repeatedly identifies the position