

## TAKEX

# **PASSIVE INFRARED SENSOR**

PA-450EA (Wide angle) PA-450PIA (Wide angle pet immunity) PA-460EA (Vertical curtain)



# High reliable detection performance with a simple and compact design

#### AREA ADJUSTMENT

The coverage pattern can be adjusted by moving the inner PCB (PA-450EA, PA-460EA) to allow different mounting heights.

#### **CREEP ZONE**

Zone focused directly below sensor eliminates typical "dead" area just under the unit.

#### SENSITIVITY SELECTABLE

According to the environment at the site, sensitivity can be adjusted by 4 steps : 60%, 80%, 100% or 120%.

#### PULSE COUNT SELECTABLE

Pulse count can be adjusted to 1, 2, 3, or 4 times. %Do not use count 3,4 for PA-460EA

#### AUTO ALARM MEMORY

The alarm LED blinks for 3 min and remains lit for 47min, and then resets automatically.

#### WALK TEST MODE

The alarm LED lights when the sensor detects for 5 min after warming up.

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#### COVERAGE AND RANGE



Hease note: This sensor is designed to detect intrusion and to initiate an alarm; it is not a burglary or a crime preventing device. TAKEX is not responsible for damage, injury or losses caused by accident, theft, Acts of God (including inductive surge by lightning), abuse, misuse, abnormal usage, faulty installation or improper maintenance.



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