

# SE804E

## PIR SENSOR 12V ECONOMY



- **Operating Voltage:** DC 9V to 16V
- **Current Consumption:** 18mA (at DC12V)
- **Detecting Distance:** 12 meters
- **Detecting Angle:** 110°
- **Self-Testing Time:** Approximately 60 seconds
- **Working / Operating Temperature:** -10°C to +50°C
- **Alarm Indicator:** Red LED
- **Alarm Output:** N.C. (Normally Closed) or N.O. (Normally Open), DC28V, 100mA
- **Tamper Output:** N.C. (Normally Closed), DC28V, 100mA
- **Range of Coverage:** 11 distance, 8 middle, 5 vicinities
- **Sensor Type:** Dual element infrared sensor
- **Environment Humidity:** 95% RH (no congelation/condensation)
- **Anti-RF Interference:** 10MHz to 1GHz, 20V/m
- **Installation Mode:** Wall-mounted or corner-hung
- **Installation Height:** 1.7m to 2.5m (2.2m is recommended/proposed)
- **Outline Size:** 52.5L x 38.5W x 89H mm