

HPB-10A/HPB-10E Infrared Exit Switch



HPB-10A



HPB-10E

Features

- Adopts the contactless Infrared to detect the objects. Within the infrared sensing range, when the object is detected, the relay will be triggered to release the electric lock .
- Stylish and thin faceplate design with tempered glass material, looks great to match with modern and delicate decoration.
- Flush mount design and two dimensions are available for different market requirements : HPB-10A for US Specification and HPB-10E for European Specification.
- Under standby mode, the Blue light is on. Whenever infrared being triggered, the light of faceplate will change from blue to green for user's acknowledge.
- Infrared detection signal supports free from retrigger.

Specification

Sensor	Infrared Sensor x 1
Sensing Range	Adjustable ; Short 12cm (approx.) / Long 30cm (approx.)
Material	Tempered glass faceplate
LED Indicator	"EXIT" Display · Under standby mode, blue LED is on; After touching it, the green LED turns on
Output Port	NC/NO/COM Port
Installation	Flush mount design US/ EU Spec: 120/ 86 type bottom box
Power Input	DC 12V
Current Consumption	150mA (max)
Operating Temp.	-40 ~ 70°C / -40 ~ 158°F
Relative Humidity	20% ~ 80% (Non-condensing)
Dimension	US Spec : HPB-10A Faceplate : 120(L) x 75(W) x 13(H)(mm) Control Box : 70(L) x 42(W) x 24(H)(mm) EU Spec : HPB-10E Faceplate : 86(L) x 86(W) x 13(H)(mm) Control Box : 65(L) x 58(W) x 24(H)(mm)