INFRARED SENSORS USER'S GUIDE

UNIVERSAL INFRARED SENSORS FOR AUTOMATIC

MODEL: YET607



Technology RECEIVER

: Infrared

RANGE

: ≤15m

: Range can be reduced to 30% in bad weather

conditions:for,rain,dust,etc.

Infra-Red Frequency POWER SUPPLY

: 1.92 Khz : 12 to 24V DC/AC

WAVE LENGTH

:940nm

INPUT OPERATING TEMPERATURE :-10℃ to 70℃

: RX 15mA - TX 30mA

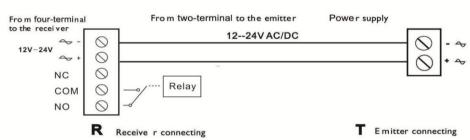
RELAY OUTPUT

: 1A max 36V

DIMENSIONS

: 49.2 x 76 x21.6 mm





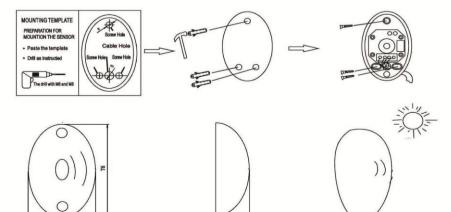
Installation

The best install height should big in 20 cm, install distance to be no smaller than 2 meters.Install should make red outside the protection equip perpendicularity to place, and is on-line at same level. Install should install first to receive part, install blast-off part again. When together at always line, receive the OFF light in the machine in order to put out, then fix, connect the line to install completion namely.

Attention:

Because this product shoot power compare big, so when shoot machine with receive the machine distance too near hour will appear have no the phenomenon of the reaction, at this time should draw back them one meter at least behind again try. When install distance very near, discover not intelligent phenomenon, can shoot and receive medium of the condensing lens remove, can immediately raise an intelligent degree.





anti-sun light