



**WIRELESS
INFRARED
PHOTOCELLS**

WIS 30-R

PHOTO SENSOR

FEATURES

- ✓ WITH EXTERNAL ROTATION 180 DEGREE – SIMPLY ROTATIONAL ALIGN, EASY INSTALLATION, SAVE LABOR INSTALLATION COST
- ✓ .THE TRANSMITTER IS WIRELESS AND BATTERY-OPERATED SAVING TIME AND MONEY
- ✓ .METERS OPERATING RANGE – IDEAL FOR ALMOST ANY ENTRANCE GATE 30
- ✓ .FULLY ANT-PROOF AND WEATHER-RESISTANT ENCLOSURE FOR GREATER RELIABILITY
- ✓ .TRANSMITTER PROVIDES AUDIBLE FEEDBACK FOR EASY SETUP AND BATTERY-LOW INDICATION
- ✓ .LOW POWER CONSUMPTION THROUGHOUT THE SYSTEM FOR GREATER EFFICIENCY
- ✓ .COMPATIBLE WITH INTRUDER-DETECTION ALARMS FOR ENHANCED PERIMETER SECURITY
- ✓ .QUICK, EASY INSTALLATION WITH BUILT-IN LASER BEAM ALIGNMENT SYSTEM

TECHNOLOGY PARAMETER	
Power Supply Transmitter	2 x AA Alkaline Batteries. Only replace with alkaline batteries, do not use rechargeable batteries with this product
Receiver	12-24V AC 12-30V DC
Rotation Angle	180 Degree
Receiver Power Consumption	30mA @ 12V DC
Transmitter Battery Life	Minimum 2 years
Battery Low Indication	Audible Beep
Specified Operating Distance	30m
Alignment	Automatic - 1m ² @10m (circular area- assumes parallel surface)
Output Contact	Fail-safe. N/C and NIO potential free contact
Output Contact	3A @ 30V DC Non-Inductive
Operating Temperature	-20 °C +60 °C
Operating Humidity	0-900 Non-condensing
Waterproof	ip66
Housing Material	PC(UV)
Size	113-46.79*47.72mm

ADVANCE

1. Align the two holes in the case and lock two screws
2. Put the battery inside (transmitter), thread the cable out (receiver)
3. Fix the screw
4. Rotate the angle as required, and finally fix the bottom screw



INSTALLATON DIAGRAM AND APPLICATION

