Photocells are a safety device consisting of an infrared transmitter and receiver, installed in door or gateways. In the event of the infrared beam being interrupted, the control unit receives a signal about the obstacle, and the system will either stop or reverse the door or gate.

Technology	Infrared
Working Distance	<25m
Supply Voltage	12/24V DC
Wave Length	940nm
Current Consumption	RX: 13mA TX: 40mA
Angle Tolerance	Up to+/- 10 Degrees
Operating Temperature	-20°C +70°C
Relay Output	1A max 30V