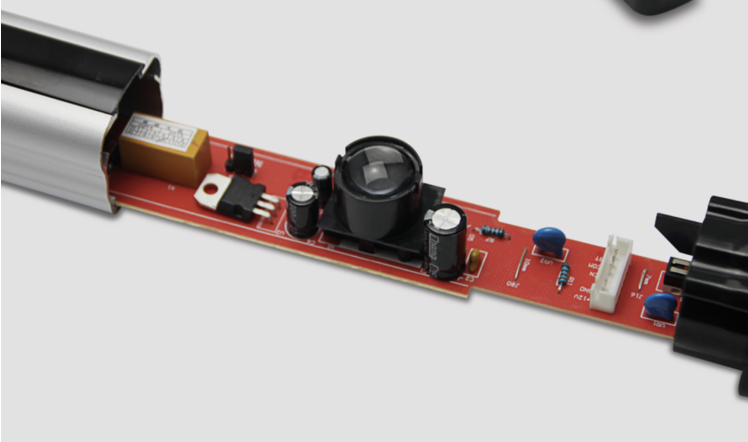


# PHOTOELECTRIC BEAM DETECTOR



# Specifications

Model	DL-B100
Outdoor Range	100m
Height	140cm
Beams	8
Detection method	Simultaneous interruption of adjacent 2 infrared beams
Beam frequency	2 channel ( A and B )
Power Supply	DC9~30V
Response speed	40msec
Alarm Output	Switch output signal, NO, NC optional
Tamper Switch	NC, opens when cover removed
Operating Temperature	-30°C to +70°C
Environment Humidity	95% max
Alignment Angle	Horizontal 180°(±90°), Vertical unadjustable
Protection Degree	IP65
Material	PC engineering plastic, Aluminum housing

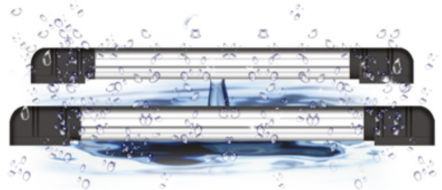
### Main board and wiring terminal share one PCB board

avoiding bad wire connection, after long term use



### Perfect waterproof performance

adopting exclusive seal inner structure and double waterproof design



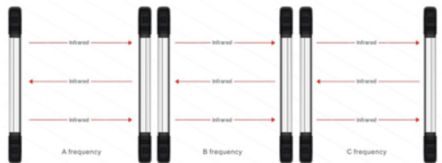
### Aluminum surface electrophoresis treatment process

anti-oxidation, more wearable and durable

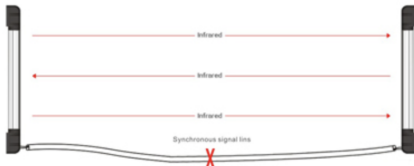


### Digital frequency technology

greatly reduces false alarm



### Advanced free synchronous signal line technology makes us stand out among security industry



### Patent intelligent fuzzy logic analysis technology improves stability performance

