

PR-50D200-2

Universal AC/DC Diffuse Reflection Photoelectric Sensor



- Anti-glare interference.
- Anti-electromagnetic interference.
- Can be used under sunlight and outdoors.
- Universal AC/DC models with relay contact output

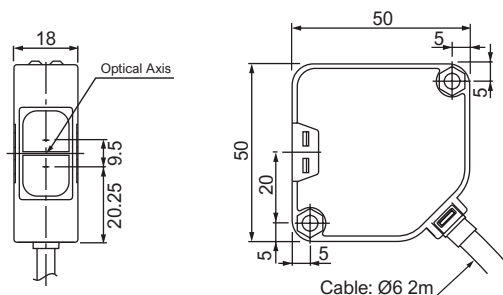


Technical Specifications

Power Source Voltage	AC36-240V $\pm 10\%$ 50/60Hz, DC24-240V $\pm 10\%$ (ripple P-P: max. 10%)
Current Consumption	Max. 20mA
Control Output	Relay output: DC 30V 3A Resistive load, 250VAC 3A Resistive load
Response Time	Max. 1ms
Sensing Distance	2000mm
Output Method	Light ON / Dark ON Selectable output
Light Source	Red LED (660nm)
Indicator Light / Display	Out: Red / Power: Green
Sensitivity Setting	Sensitivity Adjuster
Operating Temperature / Humidity	-25~+55C° / 35~85%RH (No freezing and No condensation)
Storage Temperature / Humidity	-20~+60C° / 35~85%RH (No freezing and No condensation)
Protective Category	IP64
Material	Housing: ABS, Lens:PC
Connection Type	2m Cable

Dimensions

*Unit : mm



Model Selection

PR-50D200-2 | Relay

