

The in-line infrared motion sensor IRDR6 can detect movement up to 2.5" (6cm) distance from the sensor head, which makes it the ideal choice in under cabinet or similar applications where precise lighting controls are required. Its small form factor allows it to be easily installed and concealed in most projects.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Hand Gesture Motion Sensor

Product Detail



Electrical	Input Voltage	12-24VDC
	Output Current	1 x 8A
	Output Power	96W
Features	Detection range	Up to 2.5" (6cm)
	Load type	LED lamps, Electronic ballast
	Wave (WV)	Hand Wave to Turn On/Off
	Applications	Ideal for Under Cabinet, Mirror, etc.
	Sensors	Up to 4 sensors. Drill hole Ø10mm & Ø17mm
	Operating Temperature	-4°F to 122°F (-20°C to 50°C)
Environmental	Ingress Protection	IP20
	Certifications	UL, FCC, CE, RoHS



Ordering

Dimensions

Product Code	Series	Input Voltage	IP Rating
IRDR6	MS	24	IP20

