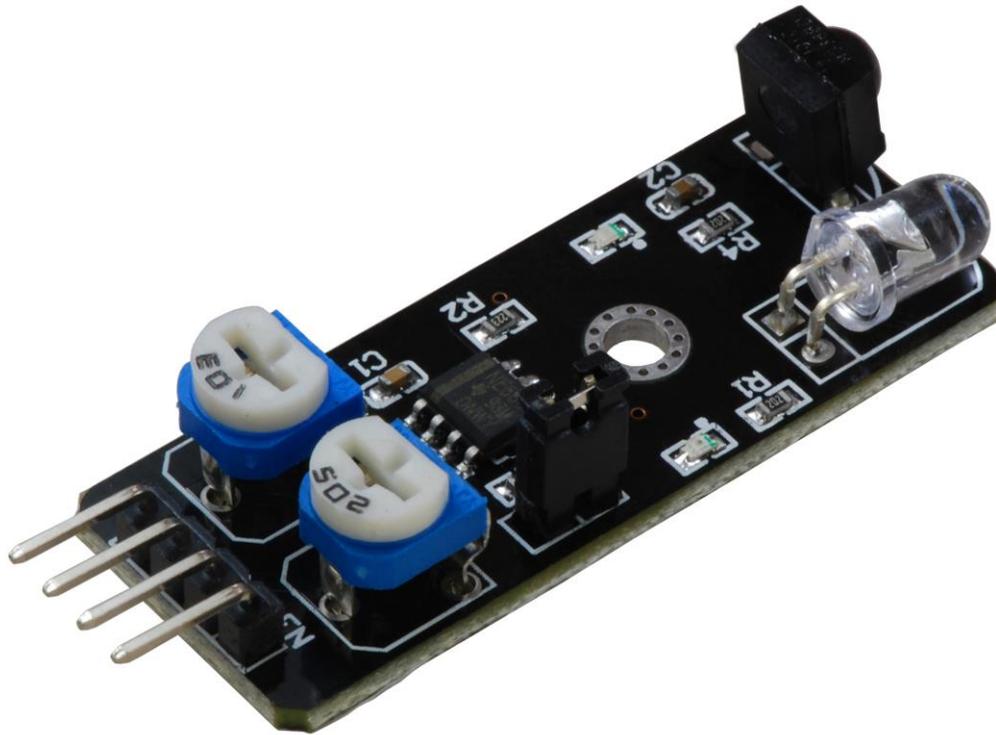


## INFRARED OBSTACLE AVOIDANCE SENSOR - HR0006



<b>Model</b>	<b>KY-032</b>
Working voltage	3.3 to 5 VDC
Working current	$\geq 20$ mA
Operating temperature	-10 °C to +50 °C
Detection distance	2 to 40 cm
IO Interface	4-wire interfaces (- / + / S / EN)
Output signal - TTL level	Low level - obstacle detected High level - no obstacle
Adjustment	Adjust multi-turn resistance Effective angle: 35 °
Size	44 x 18 x 12 mm
Weight	9g