duinotech

XC-4434



Hall Effect Sensor Module



Type:

Application:

Add On Module Magnetic Field Sensor

Dimensions: 20(L) x 15(W) x 3(H)mm

Module

Hall Effect Sensor Module Overview:

Sense magnetic presence, rotating wheels and magnets, door sensors and any other magnets near this device.

Specifications					
	Hall Effect Sensor Module				
Activation threshold	30 Gauss				
Deactivation threshold	10 Gauss				
Operating Voltage	4.5VDC - 48VDC				
Output Type	Schmitt Trigger(Digital) Active Low				
Dimensions	20(L) x 15(W) x 3(H)				
Specifications					
Module	Duinotech	Function			
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-	GND	Ground
Middle	5V	Power
S	D13	Output Signal

Hall Effect Sensor Module Sample Projects:

What is included:

1 x Hall Effect Sensor Module

Essential Accessories: Magnets (LM1622) Jumper Leads (WC6028)

Optional Accessories:

> Did you know: There are also hall effects sensors like the Jaycar (ZD1902) which ran output as an analog signal proportional to the magnetic field strength



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