



Me Color Sensor V1

SKU: 11050 Weight: 7.00 Gram

PRODUCT DESCRIPTION

Description:

The Me Color Sensor is a color sensor capable of recognizing a total of six colors, including black, white, red, blue, yellow, and green. This module's interface port is a standard blue-and-white, and uses I2C protocol for communication. It must be directly connected to a motherboard with a blue-and-white interface port.

Features:

The white region is a reference point for the attachment of the metal beam.
Contains reverse current protection; reverse current will not damage the IC.
Supports Arduino IDE programming and provides a runtime library to simplify programming.
Supports mBlock graphics programming; suitable for users of all ages.
Uses RJ25 cables for convenient connections;
offers modular installation, compatible with the Lego series.

Specification:

Operating voltage: 5V

Operating current: <5mA

Operating temperature: -20~60°C

Signal type: I2C

Module dimensions: 48mm x 24 mm x 18 mm (LxWxH)

