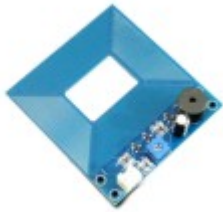


MDSM

METAL DETECTOR MODULE



- **Reliable Metal Detection:** Detects the presence of nearby metal objects with high sensitivity, making it suitable for security, automation, and DIY electronics projects.
- **Adjustable Detection Range:** Features an onboard potentiometer that allows you to fine-tune the detection distance and sensing sensitivity based on your application.
- **Built-In Buzzer Indicator:** Includes an integrated buzzer that provides an instant audible alert whenever a metal object is detected.
- **Simple Wiring & Installation:** Easy-to-use module with clearly marked V+ and V- power terminals for quick integration into electronic projects.
- **Ideal for DIY & Robotics:** Perfect for Arduino, Raspberry Pi, ESP32, STEM education, metal detection experiments, automation systems, and embedded electronics.