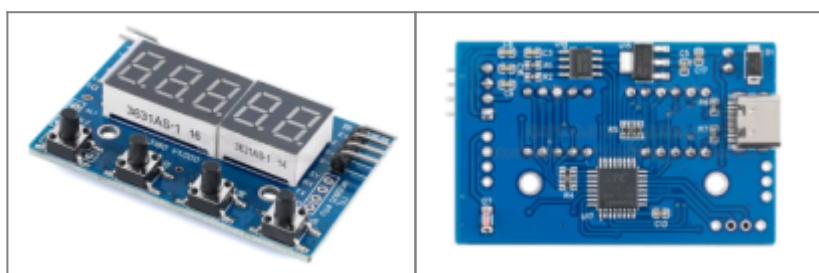


lamaPLC: YR-3180 - Weight sensor module with UART or Modbus communication

The weighing acquisition module is a high-performance, multi-functional electronic weighing equipment. It uses advanced weighing technology to measure item weight in real time and display it on a five-digit digital display. It also includes upper- and lower-limit alarm functions. capable of achieving precise weighing control and monitoring.

At the same time, this product also features a TTL communication interface and [Modbus RTU](#) protocol, enabling convenient, rapid communication with PLCs, computers, and other equipment to transmit and remotely control weighing data. In addition, it supports Type-C power supply and button debugging, improving convenience and stability.



Key Specifications and Features

- **Function:** The YR-3180 is a smart weighing sensor module designed to be integrated into electronic scales and instruments. It converts the mechanical force from a load cell into a precise electrical signal and displays the weight numerically.
- **High Precision:** It features a 24-bit A/D resolution (using an HX710B AD chip) for accurate weight detection.
- **Display:** The module has a five-digit digital tube display for intuitive and clear weight readings.
- **Connectivity:** It supports both TTL and RS-485 interfaces and uses the standard Modbus RTU protocol, enabling data transmission and remote control.
- **Alarm Function:** The module includes upper- and lower-limit alarms for process control and quality management.
- **Power Supply:** Powered via a Type-C/5V power supply, it also supports key debugging functions.
- **Sensor Compatibility:** When powered by the 5V TTL serial port, it can connect up to 1-4 350Q weighing sensors (load cells).
- **Acquisition Rate:** The A/D acquisition rate can be set to 10 or 40 times per second (default is 10).
- **Physical:** It is a bare-board module (no shell), measuring 45mm x 22mm.



If you'd like to support the development of the site with the price of a coffee — or a few — [please do so here](#).

Here's a handy tip: you can quickly save this page as a PDF by clicking "export to PDF" in the menu on the right side of the screen.

2026/02/14 23:38

Power and Communication (Host Side)

The module is powered via Type-C or dedicated pins and supports dual communication modes:

- **VCC:** 5V DC Input.
- **GND:** System Ground.
- TTL Serial Port:
 - **TX:** Transmit data (connects to MCU RX).
 - **RX:** Receive data (connects to MCU TX).
- RS-485 Interface (if the model variant supports it):
 - **A (D+):** RS-485 Differential A signal.
 - **B (D-):** RS-485 Differential B signal

Modbus map

| Data Type | Description | Common Address Range | Access |
|---------------------|--|------------------------------|------------|
| Current Weight | The main measured value (often a 32-bit float or integer) | 30001 - 30002 (Input) | Read Only |
| Zero/Tare Command | A single coil or holding register to trigger a zero action | 0001 or 40001 (Coil/Holding) | Write Only |
| Device Address | The Modbus Slave ID (default is often 1 or 2) | 40002 (Holding) | Read/Write |
| Baud Rate | Communication speed setting (e.g., 9600, 19200 bps) | 40003 (Holding) | Read/Write |
| Alarm Limit (Upper) | The high limit for the alarm output | 40004 (Holding) | Read/Write |
| Alarm Limit (Lower) | The low limit for the alarm output | 40005 (Holding) | Read/Write |

Description: [YR-3180 Intelligent weighing sensor module](#)

Arduino & YR-3180

The YR-3180 is an ultrasonic distance sensor that communicates via UART (Serial). It typically outputs a 4-byte data packet (Header, Data High, Data Low, and Checksum) every 100ms.

Arduino Wiring

Using SoftwareSerial is recommended to keep the main hardware serial port (USB) free for your Serial Monitor.

- **VCC:** 3.3V or 5V (Check your specific module's label)
- **GND:** Arduino GND
- **TX (Sensor):** Arduino Pin 10 (RX)
- **RX (Sensor):** Arduino Pin 11 (TX)

Arduino Example Code

This code listens for the standard 4-byte packet, verifies the checksum, and calculates the distance in

millimeters.

```
#include <SoftwareSerial.h>

// RX = 10, TX = 11
SoftwareSerial sensorSerial(10, 11);

unsigned char buffer[4];
int distance;

void setup() {
  Serial.begin(115200); // Communication with PC
  sensorSerial.begin(9600); // Standard YR-3180 baud rate
  Serial.println("YR-3180 Sensor Initialized");
}

void loop() {
  if (sensorSerial.available() > 0) {
    // Look for the start byte (0xFF)
    if (sensorSerial.read() == 0xFF) {
      buffer[0] = 0xFF;
      for (int i = 1; i < 4; i++) {
        buffer[i] = sensorSerial.read();
      }

      // Calculate Checksum: (buffer[0] + buffer[1] + buffer[2]) & 0xFF
      byte sum = (buffer[0] + buffer[1] + buffer[2]) & 0xFF;

      if (buffer[3] == sum) {
        // Distance is High Byte << 8 + Low Byte
        distance = (buffer[1] << 8) + buffer[2];
        Serial.print("Distance: ");
        Serial.print(distance);
        Serial.println(" mm");
      } else {
        Serial.println("Checksum Mismatch");
      }
    }
  }
  delay(100); // Match sensor's output frequency
}
```

Implementation Details

- **Data Format:** The sensor transmits 4 bytes: **0xFF** (Header), **Data_H**, **Data_L**, and **Checksum**.
- **Blind Zone:** Like most ultrasonic sensors, it has a minimum detection distance (**typically 3cm to 25cm**) at which readings are inaccurate.
- **Interface:** If your module has a "Trigger" pin, it may support a "Controlled Mode" where it only sends data after you pull the RX line low.

Sensor topics on lamaPLC

| Page | Date | Tags |
|--|---------------------|--|
| <ul style="list-style-type: none"> • lamaPLC project: Arduino - OLED SH1106 with AHT20/BMP280 Sensor | 2026/04/23 21:51 | bmp280 , aht20 , temperature , humidity , pressure , sensor , arduino , oled , sh1106 , arduino code |
| <ul style="list-style-type: none"> • lamaPLC project: Arduino - Vibration sensors | 2026/04/15 17:21 | vibration , sensor , piezoelectric , mems , eddy-current , electrodynamic , gxfm0459 , ldtm-028k , arduino , arduino code |
| <ul style="list-style-type: none"> • lamaPLC project: Digitales Potentiometer Board Moduls | 2026/04/11 18:29 | sensor , module , arduino code , renesas , x9c series , x9c102 , x9c103 , x9c104 , x9c503 , xdcp , digitally controlled potentiometer |
| <ul style="list-style-type: none"> • lamaPLC project: Sension SCD CO² measurement module | 2026/04/15 19:34 | scd30 , scd40 , scd41 , iaq , ndir , sensor , i2c , arduino code |
| <ul style="list-style-type: none"> • lamaPLC: A0221AU / A02YYUW Waterproof Ultrasonic Distance Sensor with UART communication | 2026/04/23 21:52 | a0221au , a02yyuw , waterproof , ultrasonic , distance , sensor , uart , ip67 , serial , sen0311 , dfrobot |
| <ul style="list-style-type: none"> • LamaPLC: AHT10 Modul | 2026/03/22 03:14 | communication , i2c , temperature , humidity , sensor , aht , aht 10 , modul |
| <ul style="list-style-type: none"> • LamaPLC: AHT20 / BMP280 Modul | 2026/04/23 21:52 | bmp280 , aht20 , adafruit , temperature , humidity , pressure , sensor , arduino , code , i2c |
| <ul style="list-style-type: none"> • LamaPLC: Allegro ACS758 Hall-effect linear current sensors | 2026/04/23 21:52 | cjmcu , cjmcu-758 , acs758 , acs758lcb-050b , acs758lcb-100b , acs758kcb-150b , acs758ecb-200b , hall-effect , current , sensor , analog , arduino , code |
| <ul style="list-style-type: none"> • LamaPLC: APDS - Avago ALS and proximity detection sensors with I²C communication | 2026/04/23 21:52 | avago , apds-9900 , apds-9930 , apds-9960 , als , proximity , detection , gesture recognition , gesture , i2c , communication , sensor , arduino , code |
| <ul style="list-style-type: none"> • lamaPLC: Arduino Modul: BME680 | 2026/05/12 18:40 | code , c , 2026 , arduino , bme680 , sensor , i2c , comunication |
| <ul style="list-style-type: none"> • lamaPLC: AS5600 Magnetic Induction Angle Measurement Sensor Module | 2026/05/13 00:06 | communication , i2c , as5600 , as-5600 , magnetic , induction , angle , sensor |
| <ul style="list-style-type: none"> • LamaPLC: BMP/BME Bosch Temperature/Humidity/Pressure sensors with I²C communication | 2026/04/23 21:52 | bme280 , bme680 , bme688 , bmp180 , bmp280 , hw-611 , hw611 , bosch , temperature , humidity , pressure , sensor , arduino , i2c , communication , ai , cjmcu , volatile organic compounds , vocs , volatile sulfur compounds , vscs , iaq |
| <ul style="list-style-type: none"> • LamaPLC: BQ25570 / CJMCU-2557 - Texas Instruments nano-power management IC and module | 2026/04/23 21:52 | bq25570 , sensor , texas instruments , nano-power management , dc-dc boost charger , mppt , solar , thermoelectric , piezoelectric , energy harvesting , eh |
| <ul style="list-style-type: none"> • LamaPLC: CJMCU-219/INA-219 breakout board/IC with I²C communication | 2026/04/23 21:52 | cjmcu-219 , ina-219 , ina219 , breakout board , i2c , communication , sensor , voltage , current , arduino , code , cjmcu |

| | | |
|---|---------------------|--|
| <ul style="list-style-type: none"> • LamaPLC: CJMCU-3216 / AP-3216 integrated digital ambient light and proximity sensor module/IC with I²C communication | 2026/04/23 21:52 | cjmcu-3216, cjmcu, ap-3216, ap3216, ambient light, proximity, sensor, arduino, code, i2c, communication |
| <ul style="list-style-type: none"> • LamaPLC: CJMCU-3901/PMW-3901 compact optical flow sensor module/IC by PixArt with SPI communication | 2026/04/23 21:52 | cjmcu-3901, cjmcu, pmw3901, pmw-3901, optical flow, sensor, pixart, spi, communication, arduino, code, pmw3901mb-txqt |
| <ul style="list-style-type: none"> • LamaPLC: CJMCU-6701: Biosensor for measuring Galvanic Skin Response (GSR) with SPI communication | 2026/04/23 21:52 | cjmcu, cjmcu-6701, acs758, acs-758, galvanic skin response, gsr, electrodermal activity, eda, spi, communication, arduino, code, sensor, healthcare |
| <ul style="list-style-type: none"> • LamaPLC: CJMCU-6814 combined gas sensor module for CO, NO₂, NH₃ | 2026/04/23 21:52 | analog, cjmcu, cjmcu-6814, mics6814, mics-6814, sensor, arduino, code, carbon monoxide, co, ammonia, nh ₃ , nitrogen dioxide, no ₂ |
| <ul style="list-style-type: none"> • lamaPLC: CJMCU-811 CCS811 Gas Sensor (VOCs TVOC CO₂) | 2026/04/23 21:52 | cjmcu-811, ccs811, gas, sensor, vocs, tvoc, eco2, co2, arduino, air quality metal oxide, mox, i2c, micropython, rp2040-eth |
| <ul style="list-style-type: none"> • LamaPLC: CJMCU-8221 Analog Devices Precision instrumentation amplifier module | 2026/04/23 21:52 | cjmcu-8221, ad8221ar, analog devices, amplifier, sensor, cjmcu |
| <ul style="list-style-type: none"> • LamaPLC: D6T Omron Non-Contact Thermal Sensors with I²C communication | 2026/04/23 21:52 | d6t, d6t-32l, d6t-44l, d6t-8l, d6t-1a, omron, non-contact, thermal, sensor, i2c, arduino, code |
| <ul style="list-style-type: none"> • LamaPLC: DHT Temperature /Humidity sensors with 1-wire / I²C communication | 2026/04/23 21:52 | dht11, dht20, dht22, temperature, humidity, pressure, sensor, 1-wire, arduino, code |
| <ul style="list-style-type: none"> • LamaPLC: DPS Infineon Temperature/Pressure sensors with I2C communication | 2026/04/23 21:52 | dps310, infineon, temperature, pressure, sensor, arduino, i2c, communication, code |
| <ul style="list-style-type: none"> • lamaPLC: DS18B20 1-Wire Digital Thermometer | 2026/04/23 21:52 | ds18b20, sensor, 1-wire, communication, arduino, thermometer, parasitic mode |
| <ul style="list-style-type: none"> • lamaPLC: Energy, power, current, and voltage | 2025/05/31 23:32 | i2c, i c, communication, arduino, energy, power, current, sensor, ina226 |
| <ul style="list-style-type: none"> • LamaPLC: ENS ScioSense Multi-gas sensors with I²C communication | 2026/04/23 21:52 | ens160, sciosense, gas-quality, i2c, communication, sensor, arduino, code, eco2, tvoc, aqi, indoor air quality, iaq, co ₂ , voc |
| <ul style="list-style-type: none"> • lamaPLC: ENS160 + AHT21 Air Quality Sensor - CO, ECO, TVOC, Temp & Humidity Module | 2026/04/23 21:52 | arduino, ens160, aht21, air quality, sensor, co, eco, tvoc, module, aqi |

| | | |
|---|-----------------------------|---|
| <ul style="list-style-type: none"> • LamaPLC: Gas sensors | <p>2023/07/01 17:29</p> | <p>gas, sensor, i2c, onewire, communication, mq-3, mq-4, mq-5, mq-6, mq-7, mq-8, mq-9, mq-135, gm-102b, gm-302b, gm-502b, gm-702b, alcohol, ch4, natural gas, smoke, lng, co, co2, lpg, h2, iso-butane, nox, nh3, benzene, town gas, formaldehyde, propane, humidity, temperature, voc, grv gas sens v2</p> |
| <ul style="list-style-type: none"> • LamaPLC: GM MEMS Gas-sensors | <p>2026/04/23 21:52</p> | <p>gm-102b, gm-302b, gm-502b, gm-702b, mems, gas-quality, sensor, arduino, code, nitrogen dioxide, no2, volatile organic compounds, voc, carbon monoxide, co, ethyl alcohol, c2h5ch, formaldehyde, ch2o, alcohol, c2h5oh</p> |
| <ul style="list-style-type: none"> • lamaPLC: GY-511 6DOF sensor module | <p>2026/04/23 21:52</p> | <p>stmicroelectronics, lsm303dlhc, i2c, lsm303, sensor, gy-511, 6dof, pololu, module, arduino</p> |
| <ul style="list-style-type: none"> • LamaPLC: HC-SR04 Ultrasonic Sensor Module | <p>2026/04/23 21:52</p> | <p>hc-sr04, ultrasonic, sensor, arduino, code</p> |
| <ul style="list-style-type: none"> • LamaPLC: HDC Texas Instruments Temperature/humidity sensors with I²C communication | <p>2026/04/23 21:52</p> | <p>sht21, htu21, si7021, gy-21, gy-213v, hdc1080, gy-213v-hdc1080, cjmcu, cjmcu-1080, texas instruments, temperature, humidity, sensor, i2c, communication, arduino, code</p> |
| <ul style="list-style-type: none"> • LamaPLC: HTU TE Connectivity temperature/humidity sensors with I²C communication | <p>2026/04/23 21:52</p> | <p>htu, htu31d, htu21d, htu20d, sht20, htu20, sht21, htu21, si7021, gy-21, gy-213v, hdc1080, si702, gy-20, sht31, htu31, si7031, gy-31, te connectivity, temperature, humidity, i2c, communication, sensor, arduino, code</p> |
| <ul style="list-style-type: none"> • LamaPLC: HX711 24-bit analog-to-digital converter (ADC) | <p>2026/04/11 18:28</p> | <p>hx711, hx-711, analog-to-digital, adc, converter, load cell, wheatstone bridge, weight, sensor, communication, arduino, code</p> |
| <ul style="list-style-type: none"> • lamaPLC: INA modules with Arduino libraries | <p>2026/04/23 21:52</p> | <p>i2c, i c, communication, arduino, energy, power, current, monitor, sensor, ina219, gy-219, ina226, gy-216, ina228, gy-228, ina237, ina238, ina260, ina3221, ina</p> |
| <ul style="list-style-type: none"> • lamaPLC: INA226 - current/voltage/power monitor with I²C communication | <p>2026/04/23 21:52</p> | <p>i2c, i c, communication, arduino, energy, power, current, monitor, sensor, ina226, ina219, ina</p> |
| <ul style="list-style-type: none"> • lamaPLC: LTC3588 - Nanopower energy harvesting power supply IC | <p>2026/04/23 21:52</p> | <p>communication, arduino, sensor, energy harvesting, eh, energy, ambient power</p> |
| <ul style="list-style-type: none"> • LamaPLC: M01 - V0.4 Laser ranging sensor with UART communication | <p>2026/04/23 21:52</p> | <p>distance measurement, laser, distance, sensor, m01</p> |
| <ul style="list-style-type: none"> • LamaPLC: MAX30100/MAX30102 Heart Rate Click Sensor Module | <p>2026/04/23 21:52</p> | <p>max30102, max30100, heart rate click, sensor, communication, i2c, arduino, code</p> |
| <ul style="list-style-type: none"> • lamaPLC: Max31865 RTD to Digital Converter - PT100/PT1000 Platine | <p>2026/04/23 21:52</p> | <p>max31865, rtd, pt 100, pt 1000, temperature, spi, platinum, arduino, code, sensor, adafruit</p> |

| | | |
|--|---------------------|--|
| • LamaPLC: MAX4466/MAX9814: Low-noise Microphone Preamplifiers | 2026/04/23 21:52 | audio, microphone, analogue audio, max4466, max9814, max 4466, max 9814, agc, preamplifiers, sensor, arduino, code |
| • LamaPLC: MH-Z19 series of NDIR CO₂ sensors | 2026/04/23 21:52 | mh-z19, mh-z19d, mh-z19c, mh-z19b, mh-z19e, ndir, co ₂ , sensor, winsen, uart, pwm, communication, non-dispersive infrared, infrared, ir, temperature, arduino, code, tasmota |
| • lamaPLC: MPU-6050 (HW-123, GY-521) 6-axis MotionTracking device | 2026/04/23 21:52 | mpu-6050, hw-123, gy-521, 6-axis motiontracking, dmp, temperature, sensor, mems, arduino code, arduino, accelerometer, gyroscope, tilt |
| • LamaPLC: MQ Winsen Gas-sensors | 2026/04/23 21:52 | mq, mq-2, mq-3, mq-4, mq-5, mq-6, mq-7, mq-8, mq-9, mq-131, mq-135, mq-137, winsen, gas-sensor, sensor, arduino, code, alcohol, c ₂ h ₅ oh, benzine gas, smoke, lpg, propane, c ₃ h ₈ , hydrogen, h ₂ , methane, ch ₄ , iso-butane, town gas, ammonia, nh ₃ |
| • LamaPLC: PIR sensors | 2026/04/23 21:52 | hc-sr501, hc-sr505, am-312, ekmb ekmc, pir, motion, sensor, arduino, code |
| • LamaPLC: Pixart PAJ7620U2 Gesture recognition sensors/module with I²C communication | 2026/04/23 21:52 | paj7620u2, gy-paj7620, pixart, gesture recognition, i ² c, communication, sensor, arduino, code |
| • lamaPLC: PT100 / PT1000 | 2025/09/23 18:59 | pt100, pt1000, temperature, sensor, platine, rtd |
| • lamaPLC: PTA8C04 4-channel PT100 Modbus Modul | 2026/02/14 18:42 | pta8c04, sensor, modbus, rtu, rs-485, communication, platine, um72 |
| • LamaPLC: RCWL - Microwave radar sensor | 2026/04/23 21:52 | rcwl-0516, rcwl, microwave, radar, sensor, arduino, code |
| • lamaPLC: RD-xx - Ai-Thinker Radar Module with UART communication | 2026/04/23 21:52 | radar, s3km1110, fmcw, rd-01, rd-03, rd-03d, ai-thinker, k-band, 24 ghz, sensor, distance, micro-movements |
| • lamaPLC: RP2040_ETH_Modul: Read BME 680/688 sensor data | 2026/05/12 21:06 | code, micropython, 2026, rp2040 eth, bme680, i ² c, sensor, communication |
| • lamaPLC: RP2040_ETH_Modul: Read BME 680/688 sensor data and store in Modbus input registers | 2026/05/12 21:04 | code, micropython, 2026, rp2040 eth, bme680, i ² c, sensor, communication |
| • LamaPLC: Sensors | 2026/04/15 19:42 | sensor |
| • LamaPLC: SGP Sensirion TVOC/VOC sensors with I²C communication | 2026/04/15 19:41 | sgp30, sgp40, sgp41, sensirion, gas-sensor, i ² c, communication, sensor, arduino, code, eco ₂ , voc, tvoc, indoor air quality, iaq, nox, hydrogen |
| • LamaPLC: SHT Sensirion Temperature/humidity sensor with I²C communication | 2026/04/23 21:52 | sht20, sht21, sht25, sht30, sht31, sht35, sht40, gy21, temperature, humidity, i ² c, communication, sensor, arduino, code |

| | | |
|--|---------------------|---|
| <ul style="list-style-type: none"> • LamaPLC: Texas Instruments ADCs: Delta-sigma multi-channel Analog Converters with SPI communication | 2026/04/23 21:52 | ads111x, ads12xx, delta-sigma, converter, texas instruments, adc, spi, communication, sensor, arduino, code, ads1110, ads1112, ads1113, ads1114, ads1115, ads1118, ads1119, ads1220, ads1232, ads1234, ads1256, ads1261, ads1263, multi channel |
| <ul style="list-style-type: none"> • LamaPLC: TOFnnnC STMicroelectronics Time-of-Flight (ToF) sensors with I²C communication | 2026/04/23 21:52 | tof050c, vl6180, tof200c, vl53l0x, tof400c, vl53l1x, stmicroelectronics, time-of-flight, tof, i2c, communication, sensor, arduino, code |
| <ul style="list-style-type: none"> • LamaPLC: UICPAL Temp.humi.sensor | 2023/06/25 00:43 | simatic, s7, modbus, communication, temperature, humidity, sensor |
| <ul style="list-style-type: none"> • LamaPLC: VL53Lnn STMicroelectronics time-of-flight (ToF) laser-ranging sensors with I²C communication | 2026/04/23 21:52 | vl53l0x, vl53l1x, vl53l0 1xv2, gy-530, time-of-flight, tof, laser-ranging, i2c, communication, sensor, arduino, code |
| <ul style="list-style-type: none"> • LamaPLC: VL6180X STMicroelectronics Time-of-Flight (ToF) sensor with I²C communication | 2026/04/23 21:52 | vl6180x, stmicroelectronics, time-of-flight, tof, i2c, communication, sensor, arduino, code |
| <ul style="list-style-type: none"> • LamaPLC: Waveshare TOF Laser Range Sensor with UART / I²C communication | 2026/04/23 21:52 | distance measurement, laser, range, sensor, tof, waveshare |
| <ul style="list-style-type: none"> • lamaPLC: XGZP68xx: Silicon Pressure Sensors/Module | 2026/05/15 15:17 | communication, i2c, sensor, modul, pressure, cfsensor, xgzp68xx, xgzp6810d, xgzp6857d, xgzp6859d, xgzp6887d, xgzp6897d, xgzp6899a, piezoresistive, capacitive |
| <ul style="list-style-type: none"> • lamaPLC: YR-3180 - Weight sensor module with UART or Modbus communication | 2026/02/15 00:00 | communication, modbus, rtu, sensor, weight, yr-3180, hx710b, arduino, ttl, rs-485 |
| <ul style="list-style-type: none"> • LM393: Dual differential comparator (flame, light, sound sensors) | 2026/05/12 22:18 | communication, analog, lm393, lm-393, flame, ir, sound, hall, sensor, ky-026, hw-484, ky-037, ky-038, fc-03, hc-89, ky-024, modul |
| <ul style="list-style-type: none"> • Magnetic angle sensors | 2026/04/23 21:52 | magnetic angle sensor, magnetic flux, sensor, spi, i2c, pwm, communication, modul, as5047p, as5600, mt6701, mt6816, mt6835, tle5012b, amr, gmr, tmr, anisotropic magnetoresistive |
| <ul style="list-style-type: none"> • NT18B07: 7 Kanal RS485 Temperatur Sensor with Modbus RTU | 2026/02/14 18:49 | nt18b07, sensor, modbus, rtu, rs-485, communication, platine |
| <ul style="list-style-type: none"> • PT100 / PT1000 sensors | 2026/04/23 21:52 | rtd, pt100, pt1000, sensor, temperature |
| <ul style="list-style-type: none"> • Radar Module RD-xx | 2026/04/23 21:52 | radar, s3km1110, fmcw, rd-03, k-band, 24 ghz, sensor, distance, micro-movements |

communication, modbus, RTU, sensor, weight, YR-3180, HX710B, Arduino, TTL, RS-485

This page has been accessed for: Today: 2, Until now: 285

From:

<https://lamaplc.com/> - **lamaPLC**

Permanent link:

<https://lamaplc.com/doku.php?id=sensor:yr3180>

Last update: **2026/04/21 20:47**

