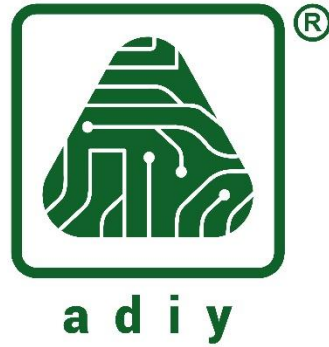


**RG**®



## **RAJGURU ELECTRONICS (I) PVT. LTD.**

**399, 3rd Floor, Manek Chambers, Above Vasant Bhuvan Hotel,  
Lamington Road, Mumbai - 400004, Maharashtra, India**

**Mobile: +91 7400168411**













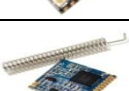
**Tel No: 022 - 40138411 / 40168411 [Extn - 37]**

**Email: sales@rajguruelectronics.com**



**[www.rajguruelectronics.com](http://www.rajguruelectronics.com)**

**[www.adiy.in](http://www.adiy.in)**










## RF & TRANSRECEIVER MODULES

NRF24L01 Trans-receiver Module with Antenna		Transmitter and Receiver 315mHz/433mHz Module	
NRF24L01 Adaptor Board		NRF24L01 Trans-receiver Module	
NRF905 Module		NRF51822 Module	
HC-12 SI4463 Module		CC2500 Module	
RA-01 Lora Module		RA-01H 868mHz Module	
RA-02 Lora Module		RFM95 868mHz Module	
SX1278 Lora Module			

## XBEE MODULES

XBEE PRO S2C RPSMA		XBEE S2C Wire	
--------------------	---	---------------	---

## THERMOELECTRIC MODULES

TEP1-1264 -1.5		TEC1-12703 (40*40mm)	
TEC1-12704		TEC1-12705 (30*30mm)	
TEC1-12705 (40*40mm)		TEC1-12706	
TEC1-12709 (40*40mm)		TEC1-12710 (40*40mm)	
TEC1-12715			

## RFID/NFC READER MODULES

RC522 RFID Reader Writer		RDM6300 RFID Reader Writer	
YHY502 RFID Reader Writer Module		RFID YHY522R / YHY522X	
PN532 NFC Reader Module		ACR122U USB NFC Reader	
ER200L NFC Reader		RFID YHY202D Reader	
ER300-D RFID Reader Module		ER300-L NFC Reader Module	
ER-302 Reader Module		RFID ER200D 13.56 Reader	

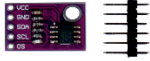



















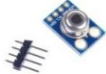
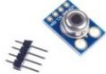
## RFID TAG & CARDS

RF Card 125Khz Thick		RF Card 125Khz Thin	
RF Card 13.56Mhz		Key Fob 125Khz	
Key Fob 13.56Mhz			












## FINGERPRINT AND BOARD MODULES

R307S Fingerprint Module		AS608 Optical Fingerprint Reader Module Sensor	
AD-013 Fingerprint Sensor Module		HLK FPM383F Fingerprint Module	
R503 Fingerprint Module		R503 Fingerprint Module Board	























## HUMIDITY & TEMPERATURE MODULES

LM75 Temperature Sensor Module		LM35		LM35 Temperature Sensor Module	
DHT22 Sensor With PCB		DHT22 Sensor		AM2302 Humidity and Temperature Module	
Digital Thermometer with Probe		Digital Thermometer Temperature Sensor & Humidity Meter with Probe		DS18B20 Waterproof	
DS18B20 Waterproof		DS18B20 Temperature Module		XH-W1401 Temperature Sensor Module	
XH-W1401 Temperature Sensor Module		XH-W1209 Temperature Sensor Module		XH-W3001 AC 220V 1500W Digital Microcomputer Thermostat Module	
XH-W3001 AC 220V 1500W Digital Microcomputer Thermostat Module		XH-M452 Temperature & Humidity Module		GY-SHT31-D Digital Temperature and Humidity Sensor Module	
GY-SHT31-D Digital Temperature and Humidity Sensor Module		GY-213V-SI7021 Temperature and Humidity Sensor Module		GY-906 MLX90614ESF Module	
GY-906 MLX90614ESF Module					







## BLUETOOTH MODULES

HC-05 TTL Module		HM-10 TTL BLE Module Clone	
HM-10 BLE Core Module (Original)		HM-10 TTL BLE Module (Original)	
FSC-BT986 Core Bluetooth Module		FSC-BT826E Core Bluetooth Module	
HLK-B10 Bluetooth Module		HLK-B20 Bluetooth Module	
HLK-B30 Bluetooth Module		HLK-B40 Bluetooth Module	
HLK-B50 Bluetooth Module			







## WI-FI MODULES

ESP8266-01		ESP8266-01 With Relay Board	
ESP8266-07		ESP-32 WROVER	
ESP8266-12E		NODEMCU ESP8266-12 CP2102 Based	
ESP8266-12F		NODEMCU ESP8266-12 CH340 Based	
ESP8266 32/32U/32D/32E WROOM (4MB/8MB/16MB)		NODEMCU ESP8266-32 CP2102 Based	
ESP32 CAM Board with Ov2640		NODEMCU ESP8266-12 CP2102 Based with Motor Driver	
ESP-01 With PCB		NODEMCU Expansion Board	
PCB For ESP12		WEMOS D1 Mini ESP8266	
HLK-M50 NODEMCU With CH340		HLK-7621A (RAM / Flash) Memory	
HLK-7628N		HLK-7688A (RAM / Flash) Memory	
HLK-RM08A / RM08K		HLK-RM28K / RM28E	
HLK-RM50 Wi-Fi 5		HLK-RM65 Wi-Fi 6	
HLK-SW02 Wi-Fi Module With 02 Channel – check		HLK-SW04 Wi-Fi Module With 04 Channel	
HLK-M50/M80 Suit (Equivalent To ESP-12E)		HLK-GD01 4G+Router	
HLK-RM58S IOT Module (Dual Wi-Fi + BLE 4.2)		HLK-B35 IOT Module (Wi-Fi+BLE5.0)	






## GSM/GPRS & GPS MODULES

SIM800C Module		SIMA7670C 4G Module	
SIMA7670E 2G/4G Module		NEOWAY N58-CA-081AS1 LTE Cat 1 Module With GNSS	
NEOWAY N58-CA-091AS1 LTE Cat 1 Module		NEOWAY M590-CA-01-P1 GPRS Module	








## GSM/GPRS & GPS MODEMS

SIM800L TTL Modem (Original)		SIM800L TTL Modem	
SIM800L TTL 5V Modem		SIM808 TTL Modem	
NEO 6M TTL GPS Module		NEO 7M TTL GPS Module	
NEO 8M TTL GPS Module			

## ANTENNA & IT'S EQUIPMENTS

Antenna - GSM Finger Right Angle		Antenna - GSM Finger Straight Male	
Antenna - GSM Foldable 6dbi (Male/Female)		Antenna - GSM Wire 6dbi (3mtr/5mtr)	
Antenna - GSM Wire 3dbi		Antenna - GSM 10cm Wire	
Antenna - GSM Sticker with Wire		Antenna - 2.4ghz Foldable (Male/Female) Small	
Antenna - GPS Wire 3dbi		Antenna - Flexible Antenna GSM	
Antenna - Spring		Antenna - GSM PCB	
Antenna - 4G GSM 6dbi Springy Magnetic Stand Base Antenna with Male Connector (1mtr/3mtr)		Antenna - GSM 4G Foldable (White/Black)	





## SMA CONNECTORS

U. FL To SMA Cable (Female/Male) 10/15/20/25/30 cm available		U. FL Connector	
SMA Connector R/A		SMA Connector R/A 19mm	
SMA Connector ST (Female/Male)		SMA Connector with Wire	
SMA Connector 1.6MM			

## MUP SIM CARD HOLDERS (CONNECTORS)

MUP-C713 6Pin Sim Card Holder		MUP-C719 Sim Card Holder	
MUP-C781 6Pin Sim Card Holder		MUP-C782 6Pin Sim Card Holder	
MUP-C783 6Pin Sim Card Holder		MUP-C791 8Pin Sim Card Holder	
MUP-C790 6Pin Sim Card Holder		MUP-C790 8Pin Sim Card Holder	
MUP-C792 6Pin Sim Card Holder		MUP-C792 8Pin Sim Card Holder	
MUP-C7401 Sim Card Holder		MUP-C7801-2 Sim Card Holder	
MUP-M619 Sim Card Holder		C720 6Pin Sim Card Holder	
Flip Type Sim Card Holder		Push Type Sim Card Holder	
6 Pin Micro Sim Card Holder			

## POWER MODULES AC TO DC OPEN TYPE






LM2596 Module with Display		MP1584EN Module	
XL6009 Module		XL6019 Module	
XL4005 Module with Heatsink		XL4015 Module with Two Pot	
XL4015 Module with Display		XL4015 Module with Heatsink	
XL4016E1 DC-DC 9A 300W Step-Down Module		12-60V Digital Battery Capacity Indicator Charger Tester Voltmeter	
DC - DC Boost Converter Step-up - 6A		DC 12V To 3.3V 5V TTL Module	
Digital Voltmeter and Ammeter		2 Wire Voltmeter 0.36 Inch DC 4.5-30V Digital Voltmeter	
3 Wire Voltmeter 0.36 Inch DC 4.5-30V Digital Voltmeter		3 Wire Voltmeter 0.56 Inch LED Digital With Reverse Connection Protection	
DC-DC BUCK Converter 6V-24V To 5V 3A USB Output Module		Booster Board 2A DC-DC Step-Up Module	
USB Doctor Charger		USB 3.7V To 5V 2A Module	
USB 0.9-5V 600MA Module		300W 20A DC-DC Buck Converter Module	
600W 12-80V DC High Power Adjustable Voltage Constant Current Module		1200W DC-DC Boost Step Up Converter Module	
1500W DC-DC Boost Step Up Converter			




## HI-LINK POWER MODULES DC TO DC

HLK 1W Power Module B05XXS-1WR2 (03/05/09/12/15/24)		HLK 1W Power Module B05XXLS-1WR3 (03/05/09/12/15/24)	
HLK 1W Power Module B05XXS-1WR3 (03/05/09/12/15/24)		HLK 2W Power Module B05XXS-2WR3 (03/05/09/12/15/24)	
HLK 3W Power Module HLK-URB24XXS-3WR3 (03/05/12/15/24)		HLK 3W Power Module HLK-WRB05XXS-3WR3 (05/12/15/24)	
HLK 3W Power Module HLK-WRB12XXS-3WR3 (05/12/15/24)		HLK 5W Power Module HLK-URB24XXYMD-5WR3 (03/05/12/15/24)	
HLK 5W Power Module HLK-VRB12XXYMD-5WR3 (03/05/12/15/24)		HLK 5W Power Module HLK-VRB24XXYMD-5WR3 (03/05/12/15/24)	
HLK 6W Power Module HLK-URA24XXYMD-6WR3 (05/12/15/24)		HLK 6W Power Module HLK-URB24XXYMD-6WR3 (03/05/12/15/24)	
HLK 6W Power Module HLK-URB48XXYMD-6WR3 (03/05/12/15/24)		HLK 6W Power Module HLK-VRB24XXYMD-6WR3 (03/05/12/15/24)	
HLK 10W Power Module HLK-URA24XXLD-10WR3 (05/12/15/24)		HLK 10W Power Module HLK-URB24XXYMD-10WR3 (03/05/12/15/24)	
HLK 10W Power Module HLK-URB48XXYMD-10WR3 (03/05/12/15/24)		HLK 10W Power Module HLK-URB1DXXYMD-10WR3 (03/05/12/15/24)	
HLK 15W Power Module HLK-VRB12XXYMD-15WR3 (03/05/12/15/24)		HLK 20W Power Module HLK-URB24XXYMD-20WR3 (03/05/12/15/24)	
HLK 20W Power Module HLK-URB48XXYMD-20WR3 (03/05/12/15/24)		HLK 20W Power Module HLK-VRB12XXYMD-20WR3 (03/05/12/15/24)	
HLK 30W Power Module HLK-URB24XXLD-30WR3 (03/05/12/15/24)		HLK 30W Power Module HLK-URB1DXXLD-30WR3 (03/05/12/15/24)	


## HI-LINK POWER MODULES AC TO DC

HLK 2W Power Module 2M03/2M05/2M09/2M12/2M24		HLK 3W Power Module PM01/PM03/PM09/PM12/PM15/ PM24	
HLK 5W Power Module 5M03/5M05/5M09/5M12/5M15/ 5M24		HLK 10W Power Module 10M03/10M05/10M09/10M12/ 10M15/10M24	
HLK 12W Power Module 12M12		HLK 20W Power Module 20M05/20M09/20M12/ 20M15/20M24	
HLK 30W Power Module 30M09/30M12/30M15/30M15C/ 30M24		HLK 40W Power Module 40M01/40M09/40M12/40M15/ 40M24	

## HI-LINK POWER MODULES AC TO DC OPEN FRAME AVAILABLE

HLK 3/5/10/15/20/30/40 Watt Open Frame	
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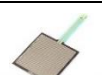
## HI-LINK RADAR SENSORS

HLK-LD112		HLK-LD116	
HLK-LD1115H 24Ghz		HLK-LD1125H 24Ghz	
HLK-LD2410 24Ghz		HLK-LD6002/LD6002B/LD6002C 60Ghz	
HLK-LD2410C 24Ghz Test Board Kit		HLK-LD2410C 24Ghz	
HLK-LD2410B +BLE 24Ghz Test Board Kit		HLK-LD2410B+BLE 24Ghz	
HLK-LD2410B +BLE 24Ghz Test Board		HLK-LD2410S 24Ghz	
HLK-LD2411S 24Ghz		HLK-LD2420 24Ghz	
HLK-LD2450 24Ghz		HLK-LD2461 24Ghz	

## YDLIDAR LIDAR SENSORS

YDLIDAR G2 2D LiDAR Sensor		YDLIDAR G4 2D LiDAR Sensor	
YDLIDAR X2 2D LiDAR Sensor		YDLIDAR X4 PRO 2D LiDAR Sensor	

## FLEX & FORCE SENSORS

Flex Sensor 2.2 Inch		Force Sensor 12.7mm	
Force Sensor 5.08mm		Force Sensor 38.1mm	


## WATER FLOW HALL SENSORS

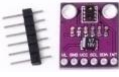














YF-S401 Water Flow Sensor		YF-G1 DN25 1 Inch Water Flow Sensor	
YF-S402 Water Flow Sensor		YF-DN40 1.5 Inch Water Flow Sensor	
YF-S201 ½ Inch Water Flow Sensor		YF-DN50 2 Inch Water Flow Sensor	
YF-S403 ¾ Inch Water Flow Sensor		SEN-HZ21WA Water Flow Sensor	
SEN-HZ21WI Water Flow Sensor		SEN-FB21WA ½ Inch (Switch) Water Flow	
SEN-HZG1WA Water Flow Sensor		SEN-HZ41WC Water Flow Sensor	
SEN-HZ43WA Water Flow Sensor		SEN-HZ43WB Water Flow Sensor	

## IR INFRARED PROXIMITY SENSORS





Sharp Sensor GP2Y0A41SK0F 4-30cm		E18-D80NK Proximity Sensor 3-80CM	
Sharp Sensor GP2Y0A21YK0F 10-80cm		IR Sensor Array 3 Way	
Sharp Sensor GP2Y0A02YK0F 20-150cm		IR Sensor Array 4 Way	
Sharp Sensor GP2Y0A710K0F 100-550cm		IR Sensor Array 5 Way	
IR LED Sensor		IR Sensor Array 8 Way	
TCRT5000 SENSOR		TSOP SENSOR Module	
TCRT5000 SENSOR Module			

## SENSORS




AD8232 ECG Sensor Module		EMG Muscle Sensor Module	
GY-273 HMC5883 Compass Sensor Module		GY-BMP280-3.3 Pressure Sensor Module	
GY-68 BMP180 Pressure Sensor Module		GY-BME280-5V Temperature and Humidity Sensor Module	
GY-291 3 Axis Accelerometer ADXL345		GY-61 3 Axis Accelerometer ADXL335	
GY-521 MPU-6050 GYROSCOPE		GY-30 BH1750 Light Intensity Module	
GY-87 10DOF Sensor Module		GY-9250 9axis Sensor Module	
HY860D		Reed Switch Module FOR ARDUINO	
HEARTBEAT SENSOR Module		PULSE SENSOR	
Switching Type Current Transformer SCT-013-000 YHDC 30A/50A/100A		PH Tester Soil Water Moisture Light Test Meter Sensor	
Ultrasonic Sensor Module HC-SR-04		Ultrasonic Sensor Waterproof Jsn-Sr04t	
Turbidity Sensor		Stand For Ultrasonic	
TTP224 4 Way Touch Sensor Module		TTP226 8 Way Touch Sensor Module	
INA219 DC Current Sensor Module		TTP229 16 Way Touch Sensor Module	
Speed Measuring Sensor Module for Arduino		LDR 5MM	
RCWL-0516 Microwave Radar Sensor		ACS712ELCTR-20A Module	
HX711 Module		ACS712ELCTR-30A Module	
PIR Sensor HC-SR501		ACS712ELCTR-5A Module	
650NM Laser Diode		AC Voltage Sensor ZHT103	

APDS-9930 Gesture Sensor		TCS3200 Color Sensor Module	
A3144EUA		Magnetic Door Switch Sensor	
HB100 Microwave Sensors Module		PIR SENSOR HC-SR505	
SAIER SEN-CK3224 Proximity Switch with Magnet		Float Sensor SEN-PPI35:PP	
Capacitive Soil Moisture Sensor V1.2		Float Sensor SEN-PPI150:PP	
CH376S Module		Float Sensor SEN-PPY35:PP	
Inductive Proximity Sensor		TCS34725 Color Sensor Color Sensor RGB Development Board Module	
650NM Diode With PCB		APDS-9960 Gesture Sensor	



## WATER PUMPS

Water Pump		DC Water Pump R385	
DC Water Pump R365		Water Pump (Dual)	

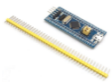
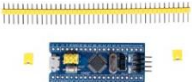
## WATER FLOAT VALVES

Float Value Vertical		Float Value Stainless Steel	
Float Value Parallel			










## SOLENOID VALVES

Solenoid Valve 12V		12V DC Electric Solenoid Lock	
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## DEVELOPMENT BOARDS


Arm Cortex STM32F103C6T6 Development Board		Arm Cortex STM32F103C8T6 Development Board	
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## ARDUINO BOARDS



Arduino Mega 2560 - Compatible		Arduino Mega 2560 R3 - Original	
Arduino Mega 2560 - CH340 Compatible		Arduino Mega 2560 with ESP Wi-Fi (CH340)	
Arduino Mega 2560 - Mini Pro Development Board (CH340)		Arduino Pro Mini/Micro Compatible 5V/16M & 3.3V/8M	
Arduino Uno R3 - Compatible		Arduino Uno R3 - Original	
Arduino UNO With ESP Wi-Fi (CH340)		Arduino UNO SMD CH340 - Compatible	
Arduino Leonardo - Compatible		Arduino UNO R4 Wi-Fi (Original)	
Arduino Nano CH340 – Compatible With/without Pin Solder			

## MODULES FOR ARDUINO BOARD









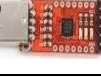






NOKIA 5110 Display		MAX7219 Dot Matrix Module	
ENC28J60-I/SO Ethernet Module		MAX7219 Dot Matrix Module (SMD Version)	
I2C Module For 1602 / 2004		MAX7219 Dot Matrix Module 4 In 1	
Micro SD Card Module for Arduino		XD-61 MT8870 DTMF Module	
DIGISPARK Kickstarter Attiny85 Mini USB (Blue)		SD Card Module for Arduino	
Joystick Module 2 In 1		DIGISPARK Kickstarter Attiny85 Micro USB (Black)	

MAX6675 K-Type Thermocouple Temperature Sensor		DS3231 RTC Module	
MAX30100 Chip Heart Rate Sensor Module		DS1307 RTC Module	
MAX30102 Chip Heart Rate Sensor Module		CJMCU-ADS1115 16Bit ADC Board	
CJMCU-ADS1015 12-Bit ADC BOARD		PAM8403 Audio Amplifier Module	
PAM8403 Audio Amplifier With POT		Voice Recognition Module	
PAM8610 Audio Amplifier with Pot		TDA2030A Power Amplifier Module	
Tap Sensor Module		PCA9685 16 Channel Servo Motor Driver Module	
Optical Dust Sensor GP2Y1010AU0F		TM1638 8 Bits Digital LED Display Module	
Analog Hall Magnetic Sensor Module		Analog Multiplexer CD74HC4067	
PCF8591 Module ADC/DAC Converter Module		MCP2515 CAN Bus Module	
4 Digit 7 Segment Display Module for Arduino TM1637		GY-530 VL53L0X Module	
360Degree Encoder Module for Arduino		3W LED Module	
CJMCU-GUVA-S12SD Sunlight UV Sensor		RGB LED SMD Module KY-009	
Dual Channel PWM Generator		ISD1820 Voice Recording Module	
1-Channel Power Relay Module with Adjustable Timing Cycle (HW-521)		WS2812 LED Module	
IRF520 MOSFET Driver Module		APDS9930 Module	
DS0138 Digital Oscilloscope Kit		TSOP KY-022 Module	
XH-M542 Single Channel High Power Digital Audio Power Amplifier Board TPA3116D2		PCF8574T Module	

## SHIELD FOR ARDUINO BOARDS


Prototype Shield for Mega2560		WEMOS D1 Wi-Fi Shield for Arduino	
Nano Expansion Shield for Arduino		Sensor Shield for Arduino Mega	
Sensor Shield for Arduino UNO		USB Host Shield for Arduino	
Joystick Shield Module		Data Logging Shield for Arduino	
1602 LCD Keypad Shield for Arduino		W5100 Ethernet Shield for Arduino	
2.4 Inch TFT Display for Arduino		XBEE Shield for Arduino	
3.5 Inch TFT Display for Arduino		L293 Motor Driver Shield for Arduino	
CNC Shield for A4988		Slide Potentiometer	

## CONVERTOR BOARDS

Logic Level Converter Module 3.3 V To 5V TTL Vice Versa		USB To Serial Cable China	
USB To TTL PL2303 Based		RS485 To RS232 Convertor Board	
USB To TTL PL2303 Cable		RS485 To TTL Module	
USB To TTL FT232RL Based		USB To RS485 Module	
USB To TTL CP2102 Based		Power Supply for Bread Board	
USB To TTL CH340 Based		Ams1117 Module 3.3V/5V	
PLCC44 To DIP40 Module		Micro USB To DIP	
HW-221 TXS0108E 8-Bit Bidirectional Voltage Converter 8-Way			



## RELAY BOARDS

16 Channel Relay Board 5V/12V	
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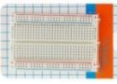
## PROGRAMMERS

8051 USB Programmer (Gray)		PICKIT - 3 Programmer	
ST Link Programmer		ST-Link V2 Programmer (Mini)	
PIC Programmer Adapter		STC Automatic Programmer USB – TTL check image	
USB ASP AVR Programmer		TL866-3G	










## QUADCOPTER PARTS

Brushless Motor DYS 1800KV		Brushless Motor A2212 1000KV/ 1400KV/1800KV/2200KV	
ESC 12A SIMONK		ESC 30A SIMONK	
Anti-Vibration Kit		Atmega644 Board	
LIPO Battery Voltage Tester		Power Distribution Board	
APM Power Module with XT60 Connector		Plastic Frame 450	
Bullet Connector		Plastic Frame 550	
DEAN Connector		Propeller Fan 10x4.5	
XT30 / XT60 / XT90 Connector		Plastic Gear for BLDC Motor	







## BREADBOARDS

MB-102 Breadboard		Breadboard 170 Points SYB-170	
Breadboard 400 Points			



## RG CHARACTER DISPLAYS

RG0802 Display 8x2 (Green/ Blue)		RG1601 Display 16x1 (Green/ Blue)	
RG1602 Display 16x2 (Green/ Blue/ White)		RG1602 Display 16x2 3.3V (Green/ Blue)	
RG1602 Display 16x2 JUMBO (Green/ Blue/ White)		RG1602 Display 16x2 View Area Wider (Green/ Blue)	
RG1602 Display 16x2 with I2C (Green/ Blue)		RG1604 Display 16x4 (Green/ Blue)	
RG2004 Display 20x4 (Blue/Green/white)			


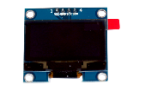






## RG GRAPHICAL DISPLAYS

RG12864 D1 Small Display 128x64 (Blue)		RG12864 Serial Interface Display 128x64 (Blue/Green/white)	
RG19264 Display 192x64 (Blue/Green)		RG24064 Display 240x64 (Blue/Green)	
RG240128 Display 240x128 (Blue/Green)		RG320240 Display 320x240 (Blue/Green)	

## NEXTION DISPLAYS

2.4 Inch NEXTION Display NX3224K024		2.8 Inch NEXTION Display NX3224K028	
3.5 Inch NEXTION Display NX4832F035		3.5 Inch NEXTION Display NX4832K035	
3.5 Inch NEXTION Display NX4832T035		4.3 Inch NEXTION Display NX4827K043	
4.3 Inch NEXTION Display NX4827T043		5 Inch NEXTION Display NX8048P050-011C	
7 Inch NEXTION Display NX8048K070/ NX8048K070-011R		7 Inch NEXTION Display NX8048T070	

## OLED & E-PAPER DISPLAY MODULES

OLED 4Pin 128x64 Display Module 0.96 Inch White / Blue / Yellow - Blue		OLED 4Pin 128x64 Display Module 1.3 Inch Blue	
OLED 6Pin 128x64 Display Module 0.96 Inch White / Blue / Yellow - Blue		OLED 7Pin 128x64 Display Module 0.96 Inch White / Yellow - White	
OLED 7Pin SPI/IIC Display Module 1.3 Inch Blue - White / Yellow - Blue		OLED 7Pin SPI/IIC Display Module 1.54 Inch White / Blue / Yellow	
OLED 128x32 LCD Display Device 0.91 Inch Blue / White		OLED SPI/IIC Display Module 2.42 Inch Blue - White / Yellow - Blue	

## DWIN DISPLAY ACCESSORIES

DWIN Connector 8pin 3.81MM		DWIN SD001	
DWIN FCC1040A Cable		DWIN FCC1015A Cable	
DWIN HDL662B Board		DWIN HDL65011 Cable	
DWIN HDL662S Board		DWIN HDLUSB1 Cable	
DWIN PGT05 Board			






## THERMAL PRINTERS

1 Inch Printer RT105RG		RP203 Thermal Printer with Case 5V/12V	
2 Inch Printer RT628RG With/Without Sensor		EP24 5V - 9V / 12V	
3 Inch Printer RT638RG		Gear Set	








## 3D PRINTER ACCESSORIES

A4988 Module		DRV8825 Module	
300MM Leadscrew with Nut [300mm]		400MM Leadscrew with Nut [400mm]	
500MM Leadscrew with Nut [500mm]		MK2B PCB HEATBED 12/24 FOR 3D PRINTER	
3D Pen		100K OHM NTC Thermistors for Reprap 3D Printer	
12V 40W Cartridge Heater 6mm for 3D Printer		24V 40W Cartridge Heater 6mm for 3D Printer	
3D Printer Endstop Mechanical		RAMPS 1.4 Shield For 3D Printers	
3D Printer Auto Bed Leveling Sensor		RAMPS 1.6 Shield For 3D Printers	
12864 Graphic Smart Display For 3D Printer		2004 LCD Smart Display For 3D Printer	
2GT - 6mm Belt For 3D Printer		T TYPE Lead Screw Nut	
Flexible Shaft Coupling 5mm to 5mm FOR 3D Printer		Flexible Shaft Coupling 5mm to 8mm FOR 3D Printer	
Bracket For Stepper Motor - NEMA17		Bracket For Stepper Motor - NEMA23	
Turbo Fan		Linear Bearing SCS8UU For 3D Printer	
Liner Bearing SCS10UU/ SCS12UU For 3D Printer		LM8UU 8 MM Linear Motion Bearing For 3D Printer	









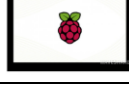

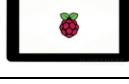
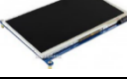


## CAMERA MODULE AND MP3 MODULES

FN-M16P MP3 Module		DF Mini Mp3 Player Module	
FN-M22P MP3 Module		FN-BC04 MP3 Module	
OV7670 Camera Module			

## BATTERY CHARGE & INDICATORS









TP4056 Module with Protection		Lithium Battery Charge Indicator	
TP4056 Module Without Protection		TP5100 2A Lithium Battery Charging Board	
Integrated Adjustable Module 2A (18650 Lithium Battery Charge Boost Discharge)		TP4056 With C Type USB	
Lithium Battery Charging Protection Board USB 5V 134N3P			








## RASPBERRY PI BOARD & ACCESSORIES - ARRANGE

RASPBERRY Pi ZERO W With Case		Raspberry Pi 3B+	
Raspberry Pi 4 (2/4/8 GB)		Raspberry Pi 5 (4/8 GB)	
3.2/3.5/5/7 Inch Display China		3.2 Inch DISPLAY WAVESHARE (C)	
4.3 Inch Capacitive Touch Display for Raspberry Pi, DSI Interface, 800x480		3.2 Inch DISPLAY WAVESHARE SKU-9201 (B)	
5 Inch Capacitive IPS Touch Display, 800x480		5 Inch DISPLAY WAVESHARE (B)	
7 Inch Capacitive Touch IPS Display for Raspberry Pi, DSI Interface, 1024x600		7 Inch DISPLAY WAVESHARE (B)	
8 Inch Capacitive Touch Display for Raspberry Pi, DSI Interface, 800x480		7 Inch DISPLAY WAVESHARE (C)	




RASPBERRY PI 3 CASE - RED N WHITE		7 Inch DISPLAY WAVESHARE (H) With/Without Case	
Raspberry Pi 4 Case - Red & White		10.1 Inch Resistive Touch Screen LCD HDMI 1024 X 600	
RASPBERRY PI CASE - ACRYLIC CLEAR - For Pi 4		10.1 Inch HDMI LCD (B) (With Case)	
RASPBERRY Pi 5 CASE - ACRYLIC BLACK		10.1 Inch Display WAVESHARE (H) (LCD)	
RASPBERRY PI CAMERA 5MP		RASPBERRY PI CAMERA 8MP	
RASPBERRY PI CAMERA 8MP NOIR		GPIO Board with FRC Cable For Raspberry Pi	
HDMI To HDMI		Heat Sink for Raspberry Pi	
FAN FOR RASPBERRY PI		Raspberry Pi RP2040 Microcontroller	

## ACCESSORIES

Battery Holder 4 Cell		18650 Battery Holder 1 CELL	
Battery Holder 4 Cell with Cover		18650 Battery Holder 2 CELL	
Battery Holder 6 Cell		18650 Battery Holder 3 CELL	
Digital Dual USB 5V 18650 Battery Charger PCB Module		BO Wheel	
Smart Robot Car Chassis Kit - 2Wheel		Smart Robot Car Chassis Kit - 4 Wheel	
2 Wheel Aluminum Chassis A30		Alligator Clip Jumper Wire	
Logic Analyzer 24mhz 8 Channel		Keypad 4*4 Tact Switch	
Keypad 4*4 Membrane		Keypad 1*4 Membrane	
Keypad 4*3 Membrane		Servo Extension Cable	

Linear Motion Solenoid Electromagnet JF-0630B DC24V		Stepper Motor Tester	
P25/20 8K 12v Electromagnet		P20/15 3K 12v Electromagnet	
JF-0530B Suction		9V Battery Connector with DC Pin	
JF-0630B DC12V Linear Motion Solenoid			




## WIRES 40 PIN

Wire 40 Pin Male to Male		Wire 40 Pin Female to Female	
Wire 40 Pin Male to Female			

## MOTOR DRIVERS

L9110S Stepper Motor Driver Board		ULN2003 Board	
DMA860H Stepper Driver		TB6600 Motor Driver (With Case)	
MACH3 Interface Board For 5 Axis CNC		DM542 Stepper Motor Drive	
BTS7960 43A H-Bridge High-Power Driver		DM860H Motor Driver	












## DC MOTORS

BO Motor ST 1 SHAFT 1:48 (100/200/300 RPM)		BO Motor ST 2 Shaft 1:48 (100/200/300 RPM)	
N20 Micro Gear Motor 3V			

## SERVO MOTORS

SG90 Servo Motor		MG90 Servo Motor	
MG995 Servo Motor (180 DEGREE)		MG996 Servo Motor (180 DEGREE)	
MG995 Servo Motor (360 DEGREE)		MG996 Servo Motor (360 DEGREE)	



## MOTOR CONTROLLERS

2000 W SCR Motor Controller		4000 W SCR Motor Controller	
5000 W SCR Motor Controller		10000 W SCR Motor Controller	
PWM 2A DC Motor Speed Controller Module		PWM 3A DC Motor Speed Controller Module	
PWM 5A DC Motor Speed Controller Module		PWM 10A DC Motor Speed Controller Module	
PWM 20A DC Motor Speed Controller Module		PWM 30A DC Motor Speed Controller Module	
PWM 40A DC Motor Speed Controller Module			

## CABLES

USB Cable For NANO (Black 1mtr)		USB Cable For NANO (30cm)	
USB Cable For UNO			

## DIGITAL TIMER

Digital Timer TM619 4pin		Digital Timer TM619 5pin	
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## CREC CRYSTAL

Crystal 1/2 Size 3.579mhz		Crystal 1/2 Size 10.00mhz	
Crystal 1/2 Size 3.2768mhz		Crystal 1/2 Size 11.0592mhz	
Crystal 1/2 Size 32.768khz		Crystal 1/2 Size 12.00mhz	
Crystal 1/2 Size 4.00mhz/6mhz		Crystal 1/2 Size 16.00mhz/20mhz	
Crystal 1/2 Size 6.144mhz		Crystal 1/2 Size 24.00mhz	
Crystal 1/2 Size 8.00mhz		Crystal Oscillator Dip-14 1.8432mhz	
Crystal Oscillator Dip-14 2.4576mhz		Crystal Oscillator Dip-14 16.00mhz	
Crystal Oscillator Dip-14 11.0592mhz		Crystal Oscillator Dip-14 20.00mhz	
Crystal Oscillator Dip-14 12.00mhz		Crystal Oscillator Dip-14 24.00mhz	
Crystal SMD 5032 10.00mhz		Crystal SMD 5032 16.00mhz	
Crystal SMD 5032 11.0592mhz		Crystal SMD 5032 18.432mhz	
Crystal SMD 5032 12.00mhz		Crystal SMD 5032 24.00mhz	
Crystal SMD 7050 10.00mhz		Crystal SMD 7050 16.00Mhz	
Crystal SMD 7050 11.0592mhz		Crystal SMD 7050 18.432Mhz	
Crystal SMD 7050 12.00mhz		Crystal SMD 7050 24.00Mhz	
Crystal SMD 3225 12Mhz 12.5pf 10ppm		Crystal SMD 3225 16Mhz 12.5pf 10ppm	


## BONENS POTENTIOMETERS

B3296W		B3386P	
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## KITS

37 In 1 Arduino Sensor Set	
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
## ACCEPTOR

Multi Coin Acceptor	
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## FOLDSCOPE

Foldscope	
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## PCB

SMD To DIP 8PIN PCB ADAPTOR		SMD To DIP 16PIN PCB	
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## JLC PCBs

1 to 20 <sup>th</sup> Layers PCB		Available in base materials (Flex/ Aluminium/ Coper core/ rogers/ PTFE Teflon)	
STM Stencil			

**ASSOCIATED WITH:**



**AS OUR MOTO SAYS, ANYTHING AND EVERYTHING IN ELECTRONICS**

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