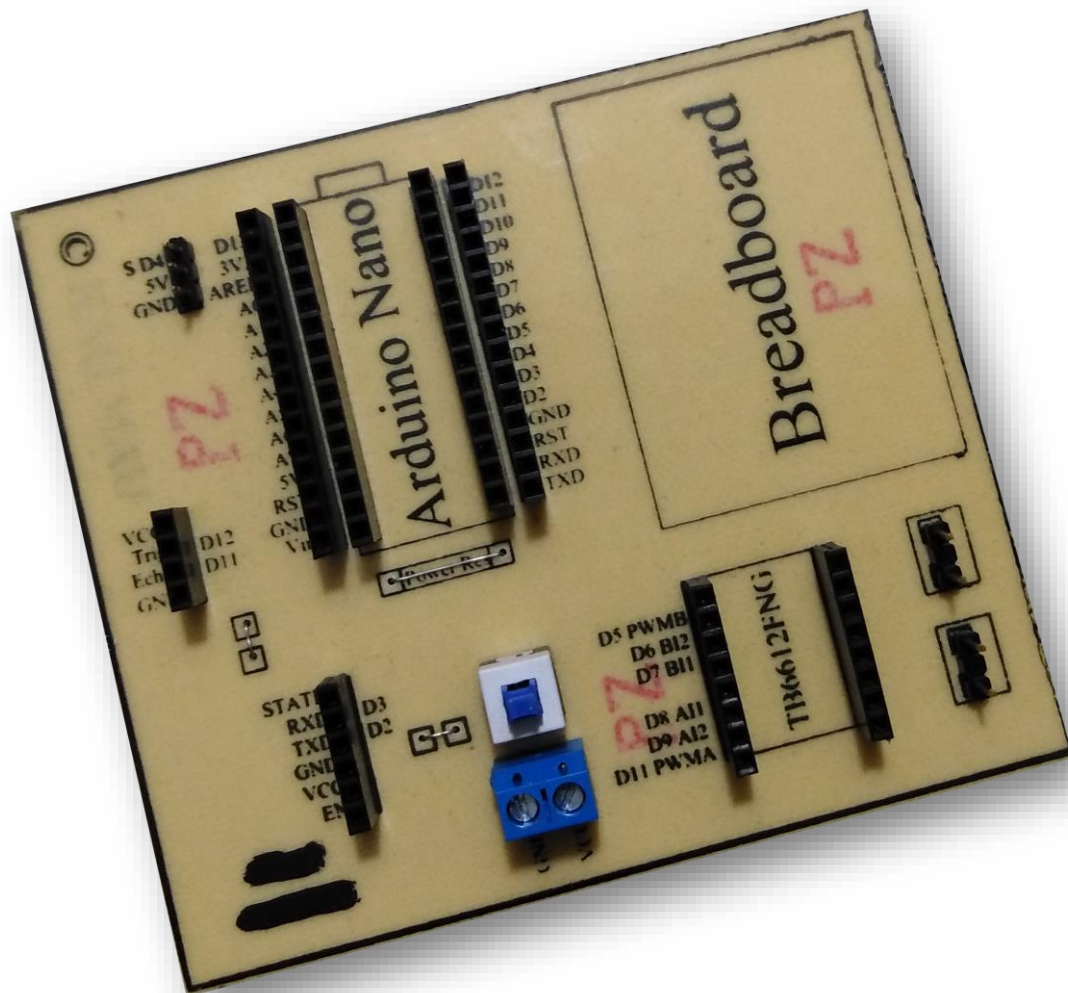


U.1 Datasheet



Wires are a must to build any circuit! However, working with them and keeping track of them is not easy at all. It often wastes a lot of valuable time. Ever wonder how much time it would save if you can make the circuit without messing up with wires? This shield is for those who want a wire-free circuit board and in a compact size as well. This board can hold many common modules of robotics. Additionally, it is properly labelled for hassle-free use! It is also very easy to customize as you can use a breadboard if needed.

Supports:

1. One Arduino Nano
2. One pair DC motor with PWM Control
3. One Servo Motor
4. One Ultrasonic Sonar Sensor
5. One HC-05 Bluetooth Module
6. TB6612FNG Dual Motor Driver
7. One small breadboard

Power:

- Maximum 12V input

Dimension:

- Width 9cm
- Length 10cm

Application:

- RC Bot
- Line Follower Robot
- Soccer Bot
- Object/Obstacle Avoiding Car/Robot
- Servo Controlling
- Custom Development Robot

__SHIELDZ__