A black circuit board with many colored lights

Description automatically generatedA diagram of a circuit board

Description automatically generatedA close-up of a device

Description automatically generatedA red circuit board with a black chip

Description automatically generatedA close-up of a small metal device

Description automatically generated



Arduino RF Nano

Slide Switch

AA Batteries x 2

TB6612FNG

Motor Driver

LX LCBST (5V output)

Motor

**Tram Model System (Physical Diagram)**

A black and white logo

Description automatically generatedA line drawing of a line

Description automatically generated with medium confidence

**Tram Model System (Schematic Diagram)**

5V Step up

Slide Switch

TB6612FNG

Arduino RF Nano

LX LCBST

3V Power Supply

A black circuit board with many colored lights

Description automatically generated

5V

Arduino RF Nano

IR Sensor (Backward Signal)

IR Sensor (Forward Signal)

A blue electronic device with a black and blue light

Description automatically generatedA blue electronic device with a black and blue light

Description automatically generated

**Sensor Station (Physical Diagram)**

A black and white logo

Description automatically generated

**Sensor Station (Schematic Diagram)**

5V Power Supply

IR Sensor 2

IR Sensor 1

Arduino RF Nano