

## **BILL OF MATERIALS**

<b>Sl. No.</b>	<b>Item Description</b>	<b>Manufacturer</b>	<b>Model</b>	<b>Quantity</b>	<b>Unit Price (INR)</b>	<b>Total (INR)</b>
1	Ultrasonic Sensor	Generic Electronics Module	HC-SR04	1	₹ 60	₹ 60
2	IR Sensor Module	Keyes	KY-033	1	₹ 25	₹ 25
3	PIR Motion Sensor	Adafruit	HC-SR501	1	₹ 50	₹ 50
4	Microcontroller (Raspberry Pi Pico W)	Raspberry Pi	RP2040-PICO-W	1	₹ 500	₹ 500
5	Battery Pack (12 V)	Panasonic	18650 2-cell Pack	1	₹ 100	₹ 100
6	Wires, Connectors, Breadboard	Generic Electronics	Assorted Kit	-	₹ 150	₹ 150
7	Dashboard/Server (cloud-based)	ThingSpeak	ThingSpeak	-	-	-

**Grand Total (Revised Cost of Resources): ₹ 885**

**Amount in Words: Eight Hundred Eighty-Five Rupees Only**