GNG2101-Z01-Team Z15

BILL OF MATERIALS

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Part** | **Quantity** | **Product** | **Cost per part ($)** | **URL** |
| Microcontroller & Microphone | 1 | Voice Recognition Module V3 Speed Recognition Compatible with Ard for Arduino | 64.09  | <https://tinyurl.com/Voice-Recognition-Module> |
| Remote | 1 | Lift Chair Hand Control, Ancable 6 Button Home Recliner Replacement Power Hand Chair Switch Remote Hand Control | 26.99 | <https://tinyurl.com/Replacement-Remote-Amazon> |
| Servo | 6 | Miuzei 5 pcs SG90 Servo Motors Kit Mini SG90 9G Servo Motor for RC Robot Helicopter Airplane Car Boat Remote Control Blue | 3.80 | https://tinyurl.com/ServosMotors |
| ABS polymer box | 1 | 6.2”x3.5”x2.4” LeMotech Project Box ABS Plastic IP65 Waterproof Dustproof Electrical Junction Box Outdoor Enclosure for Electronics | 19.99 or 0 if similar material is part of available resources | <https://tinyurl.com/Polymer-Box>  |
| Arduino UNO | 1 | Microcontroller | 0 (already have) | N/A |
| Screws and bolts | 8 screws and 8 bolts | N/A  | 0 (already have) | N/A |