USER MANUAL

Automatic Door Lock with Face Mask Detection



Step 1:



The

system is designed to detect the faces in a real-time video and all you have to do is wear a mask and stand in front of the camera.

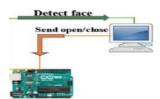
Step 2:



Using the

detected data, system will decide whether the person can be allowed inside that particular room or not.

Step 3:



If System

detects a face with a mask on, then it will capture the image of the people entering the room, then the detected face image is sent to the system to be compared whether the person wears a face mask or not using Tenserflow.