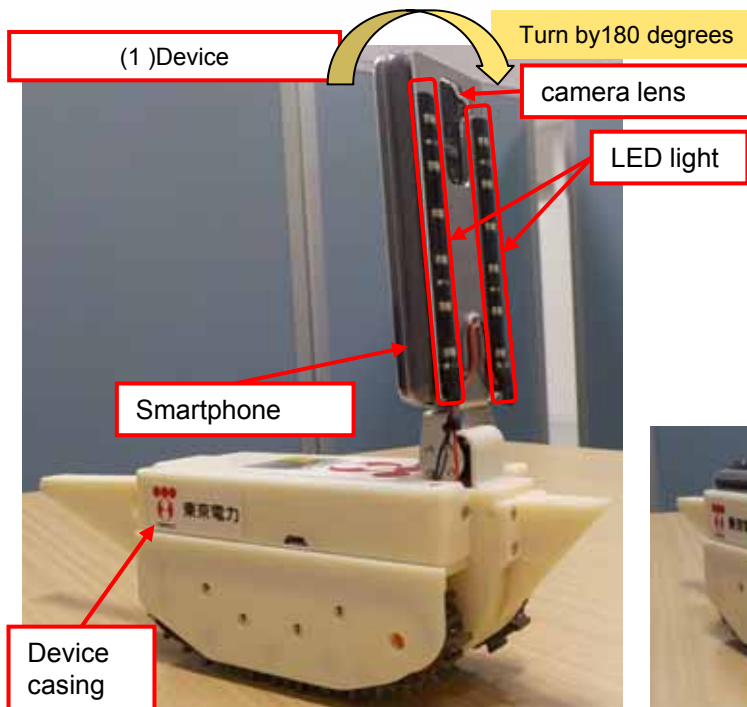
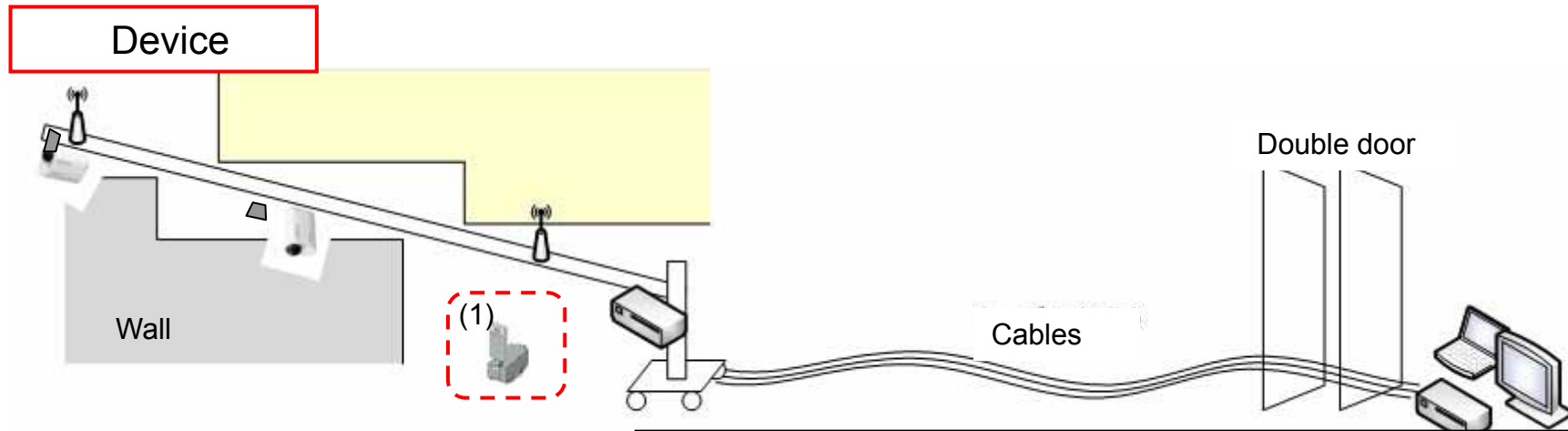


Unit 3 PCV hatch Investigation Device (Small robot with smartphone)



- ◆ The device casing was created with a 3D printer
- ◆ The robot was equipped with a smartphone to capture images and sent the data to a PC outside by a wireless connection
- ◆ The smartphone can turn back and forth by 180 degrees to take images of the ceiling and floor
- ◆ The device can go over a 5 cm bump

