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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case ID** | | 1 | **Test Case Description** | | Test the Smart Surveillance Functionality | | | | | |
| **Created By** | | Team | **Reviewed By** | | - | | **Version** | | - | |
|  |  |  |  |  |  |  |  |  |  |  |
| **QA Tester’s Log** | |  | | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Tester's Name** | | Team | **Date Tested** | | 12-May-2019 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | Access to Smart Surveillance | | |  | 1 | Sensors | | | | |
| 2 |  | | |  | 2 | Objects | | | | |
| 3 |  | | |  | 3 |  | | | | |
| 4 |  | | |  | 4 |  | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
| **Test Scenario** | Check whether the sensor activates on motion detection and starts monitoring the environment. If yes, then it should capture the image and store it on cloud. | | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Access the smart Surveillance | | Device is available | | Device is available | | | Pass | | |
| 2 | Trigger the device | | ON | | ON | | | Pass | | |
| 3 | Sensor detects motion | | Camera gets activated | | Camera activated successfully | | | Pass | | |
| 4 | Starts monitoring the environment | | Camera should monitor the environment | | Camera monitoring the environment | | | Pass | | |
| 5 | Capture the image | | Camera should capture the image of hostile person or object | | Camera successfully captures the image | | | Pass | | |
| 6 | Store the image on Cloud – Dropbox | | The image must be stored onto the Dropbox | | Image successfully stored into the Dropbox | | | Pass | | |
| 7 | No motion detected after stipulated time | | Device deactivates | | Device deactivated successfully | | | Pass | | |