|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Detector | Time (seconds) | | | Fps (frames/second)  Normal rate of the camera is 560 fps | Accuracy | | |
| Random 10 Images | 7 High Resolution Images | 7 Low Resolution Images | Random 10 Images | 7 High Resolution Images | 7 Low Resolution Images |
| FAST | 0.566 | 0.539 | 0.0718 | 148 |  |  |  |
| Harris | 0.469 | 0.236 | 0.0326 | 91 |  |  |  |
| ORB | 0.508 | 0.346 | 0.057 | 79 |  |  |  |
| SIFT | 3.2 | 6.29 | 0.358 | 9 |  |  |  |
| SURF | 4.04 | 1.62 | 0.179 | 23 |  |  |  |