|  |  |
| --- | --- |
| **Descriptor/ Detector** | **Total matched points** |
| 'AKAZE\_AKAZE' | 1203 |
| 'AKAZE\_BRIEF' | 1209 |
| 'AKAZE\_BRISK' | 1163 |
| 'AKAZE\_FREAK' | 1131 |
| 'AKAZE\_ORB' | 1138 |
| 'AKAZE\_SIFT' | 1219 |
| 'BRISK\_BRIEF' | 1620 |
| 'BRISK\_BRISK' | 1498 |
| 'BRISK\_FREAK' | 1447 |
| 'BRISK\_ORB' | 1425 |
| 'BRISK\_SIFT' | 1581 |
| 'FAST\_BRIEF' | 1535 |
| 'FAST\_BRISK' | 1243 |
| 'FAST\_FREAK' | 1228 |
| 'FAST\_ORB' | 1504 |
| 'FAST\_SIFT' | 1502 |
| 'HARRIS\_BRIEF' | 394 |
| 'HARRIS\_BRISK' | 360 |
| 'HARRIS\_FREAK' | 400 |
| 'HARRIS\_ORB' | 382 |
| 'HARRIS\_SIFT' | 388 |
| 'ORB\_BRIEF' | 524 |
| 'ORB\_BRISK' | 719 |
| 'ORB\_FREAK' | 394 |
| 'ORB\_ORB' | 721 |
| 'ORB\_SIFT' | 729 |
| 'SHITOMASI\_BRIEF' | 928 |
| 'SHITOMASI\_BRISK' | 756 |
| 'SHITOMASI\_FREAK' | 758 |
| 'SHITOMASI\_ORB' | 891 |
| 'SHITOMASI\_SIFT' | 914 |
| 'SIFT\_BRIEF' | 674 |
| 'SIFT\_BRISK' | 566 |
| 'SIFT\_FREAK' | 575 |
| 'SIFT\_SIFT' | 776 |

MP 8: Matched points



Clearly, BRISK and FAST hold an edge here.