

Detector performance across datasets

det method	total score [%]	zoom score [%]	blur score [%]	rot score [%]	angle score [%]	light score [%]	res score [%]
Harris	25.2102570305	15.9355210832	54.1355585943	30.8421926222	19.6000164692	58.2329306203	53.7450845544
GFTT	24.1827307784	16.8317991477	49.8523194656	30.3298388864	18.9518127549	55.2965764901	45.8788587545
SIFT	32.2722056199	24.8807087639	25.8310046169	42.821369161	21.8314737027	46.7415304099	35.9390642177
SURF	38.0090580893	30.6636292902	50.8739480895	47.030830671	25.7433592971	51.2688539713	52.407918567
FAST	22.6686059064	11.3410585622	13.550194203	30.8032915188	19.5545625839	56.1813638469	42.2139700037
MSER	32.0716569297	30.5406973326	50.491750526	34.4842758275	26.8826530788	59.9418467101	65.5797965803
ORB	49.9087657302	27.8552794847	74.7566274887	66.963668507	34.3136009962	77.0458501558	75.5265324533