



Revolutionizing Traffic Law Enforcement with AI Video Analytics: A Case Study of Maharashtra Traffic Police

How did Maharashtra reduce road accidents and achieve 2nd place in the Road Safety Index?

Maharashtra police uses smart traffic monitoring devices developed by Intozi at 105 Interceptor

Background

Maharashtra police department is one of the largest police force and is known for using new age solutions to enforce rules and regulations for safety and security of its citizens. Maharashtra police keep on upgrading itself by adopting new technologies time to time across all of its function areas. Road safety and security is one of the most important functional area of Maharashtra police.

Challenges faced by Maharashtra Traffic Police

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Solution provided by Intozi

Intozi has delivered advanced devices backed by Artificial intelligence technology to Maharashtra police to automate the process of keeping a check traffic rule violators and to penalize them. These devices are capable of detection of a range of traffic rule violations like over speeding, No helmet, Triple riding, no-seat belt detection automatically. Since these devices are capable of extracting the violator's details automatically from free-flowing traffic, violators can be targeted without creating any obstruction for normal traffic. Speedosoft devices are capable of generating E-challan automatically by getting required details of offenders from Vahan portal. A single device operator is capable enough to penalize a significant number of traffic rules offenders as compared to number of penalties were being generated by multiple police personals collectively previous to rolling out of these smart devices. Each device is integrated with central server and real-time data syncing from all devices facilitate the management to view and analyze the data using centralized dashboards. Management can take data driven decision on the basis of stats and reports available in central system.



Summary

Intozi has powered Maharashtra Traffic and Highway police by delivering most advanced Speedosoft Traffic monitoring devices. These devices have helped to increase the efficiency drastically to enforce the traffic rules across the state.

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See Beyond, Analyze Within