![echallan logo]

Blockchain based secure e-challan

Introducing Blockchain-based Secure E-Challan, a revolutionary digital solution for secure and transparent transactions. Say goodbye to fraud and hello to a seamless experience. Empowering trust and efficiency in every transaction.
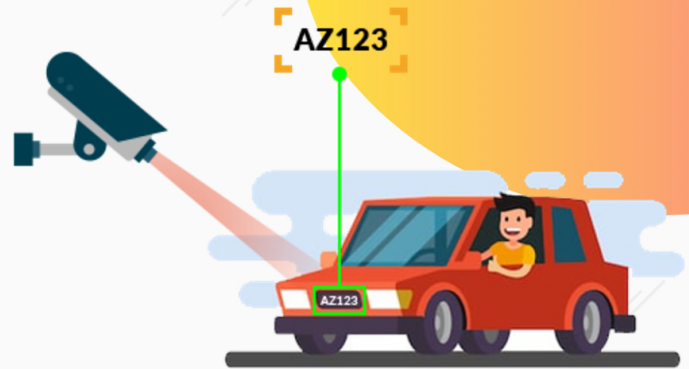
Connect Wallet

Plate Recognizer Stream

🔥 INPUT: Takes live camera or video.

⬤ OUTPUT: Detects vehicles and decodes license plate.

⌛ HARDWARE: Runs On Premise on Windows

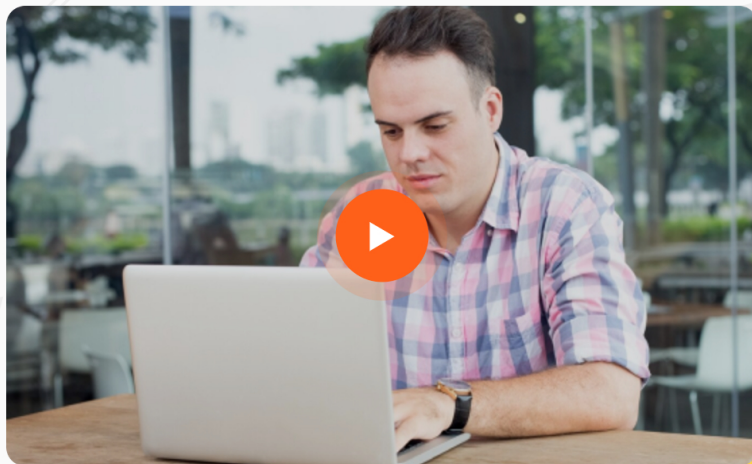⌛ SPEED: Processes cameras simultaneously on a mid-range PC.

The process begins with a camera capturing a video, images of the vehicle. From this image, video, the license plate area is extracted and further segmented to isolate the individual characters. Optical Character Recognition (OCR) is then applied to detect and recognize these characters. The extracted license plate number is matched against a database of registered vehicles. If a match is found, an e-challan is generated for the traffic violation and sent to the registered owner of the vehicle via email. The process ends once the e-challan is sent. If no match is found in the database, the process stops at that point.

Accept payments in cryptocurrency or fiat

Our platform allows you to pay with crypto, ensuring fast, secure, and borderless payments. Whether you prefer Ethereum, Drunk and fiat

✓ Ethereum: Enjoy the benefits of crypto

✓ Drunk: A new and innovative cryptocurrency

✓ Fiat: Traditional currency options are also available

ANPR for Traffic Monitoring

ANPR technology monitors traffic by detecting overspeeding and traffic signal violations. It captures license plate data in real-time, helping authorities enforce speed limits and signal compliance, thereby enhancing road safety and traffic efficiency.

Know About Us

Decentralized e-challan

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Connect Wallet

e challan

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Quick Links

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