ai·parking

PARKING MONITORING

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AI-PARKING IS AN ADVANCED VIDEO ANALYTICS APPLICATION POWERED BY DEEP NEURAL NETWORKS, DESIGNED TO MONITOR PARKING SPACE OCCUPANCY IN REAL TIME, FOR BOTH DELIMITED (PERIMETERED) AND NON-DELIMITED PARKING AREAS.

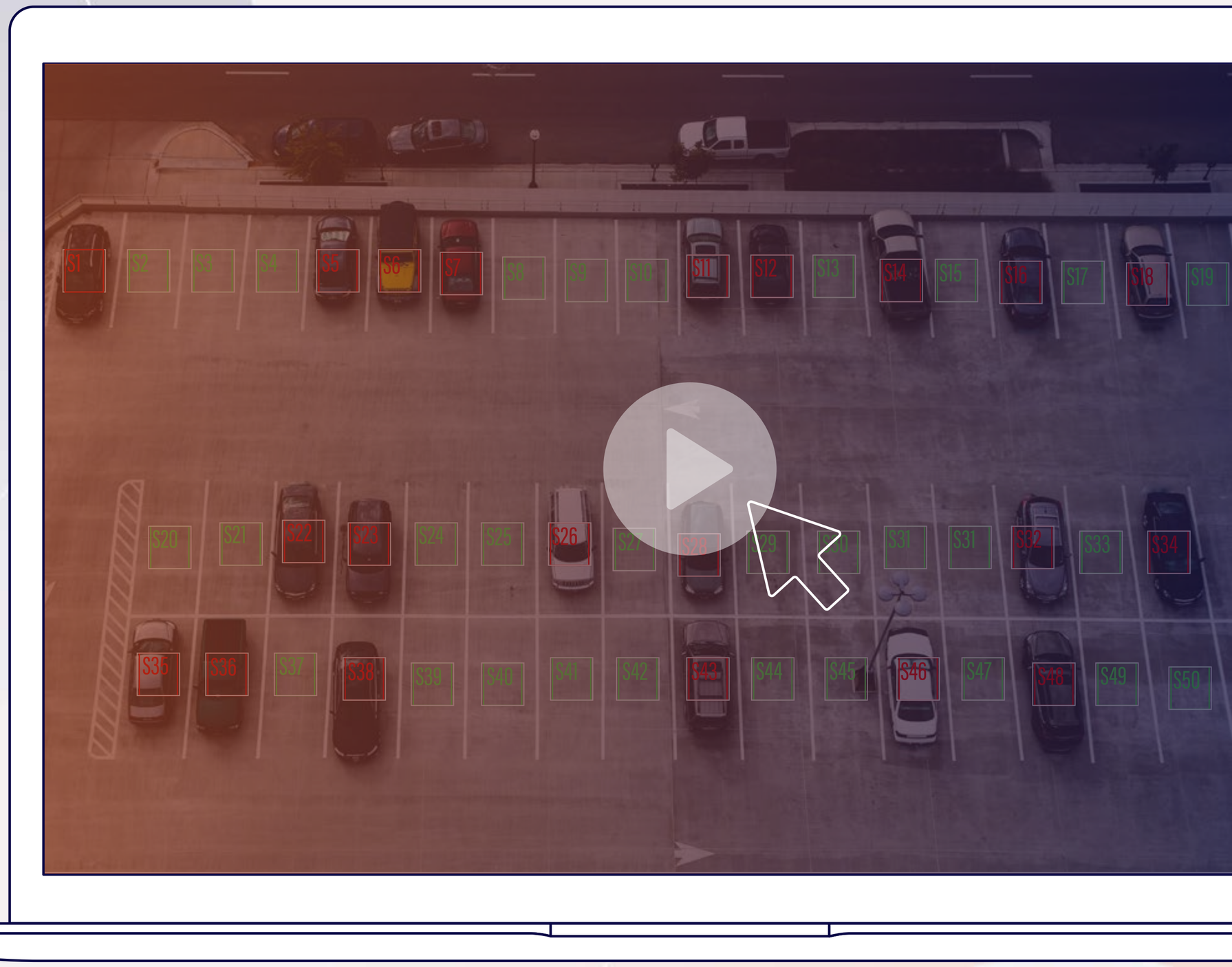
AI-PARKING can accurately detect the occupancy status of each individual parking spot and is suitable for both **indoor and outdoor** environments, provided that lighting is controlled and consistent, and the vehicle is clearly visible—not obstructed by pillars, other vehicles, or light poles.

The system can **generate events** related to the occupancy status of a parking spot (e.g., transition between occupied/unoccupied), the average occupancy time of a given parking space.

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ai·parking is the ideal solution for public and private facilities looking to **optimize** parking management and enhance the user experience by integrating a smart monitoring system, without the need for physical ground sensors.
It is the definitive solution for **parking monitoring**, whether for perimetered lots (i.e., equipped with entry and exit gates) or on-street parking (such as in urban areas).

When used in combination with the AI-DASH-PRO dashboard, AI-PARKING enables the **extraction of reports and statistics** related to the average occupancy time of a parking lot, as well as the occupancy status of individual spaces, specific areas, or entire parking facilities.



CLICK “PLAY” AND SEE THE DEMO

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ARCHITECTURE

WHERE CAN I INSTALL THE APP?

Follow the link below for all compatible platforms
CLICK HERE.

INTEGRATION

WHERE CAN WE NOTIFY THE EVENTS GENERATED BY THE APP?

Events can be sent to external servers using over **20 different systems**, which include third-party VMSs, standard protocols (such as HTTP, FTP, MODBUS and MQTT) and also **A.I. Tech proprietary protocols,** which allow the notification of events to the dashboards of A.I. Tech.

Follow the link for info, CLICK HERE

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