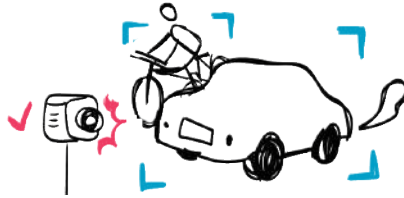


Twinplate

TICKETLESS
BARRIERLESS

Parking LPR

PRO / PRO+



TWINPLATE allows for the management of multiple LPR cameras installed in the same lane, seamlessly integrating with parking management software in a transparent manner. It is ideal for ensuring 24/7 operation of the lane, even if one of the LPR cameras fails. It also enables front and rear capture in lanes dedicated to motorcycle and cars.



Operation
24/7



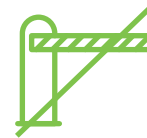
Integrated with
PARCS



Accuracy rate
+99%



Cars &
motorcycles lanes



Barrierless



Ticketless

WHY CHOOSE TWINPLATE?

- Multiple cameras per lane
- Trigger or Free Flow mode
- Integration with OCR5 (Pro and Pro+)
- Front and rear camera
- Over 60 protocols
- 24/7 operation

SMART APPLICATIONS

TICKETLESS

BARRIERLESS

SUBSCRIBERS

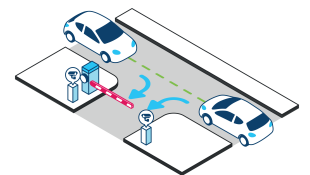
PAY BY PLATE

BOOKING BY
NUMBER PLATE

CAR AND
MOTORCYCLE LANES

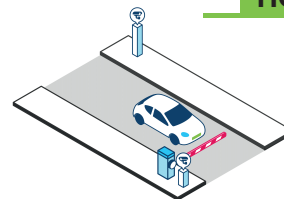
TWINPLATE PRO COMPLEX LANES

Front capture with two cameras
In situations where vehicles access into the lane from multiple directions.



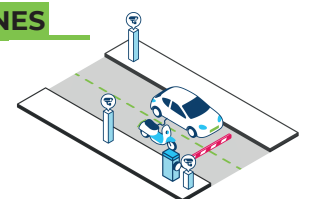
TWINPLATE PRO TICKETLESS CAR LANES

Front and rear capture cameras
In Ticketless lanes, it is necessary to ensure the 24/7 lane operation.

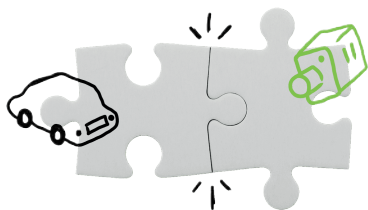


TWINPLATE PRO+ CAR AND MOTORCYCLE LANES

Front car and rear motorcycle capture cameras
In the Ticketless lanes of cars and motorcycles, the 24/7 operation of the lane is ensured with 3 LPR cameras.



An LPR solution for **multiple scenarios**



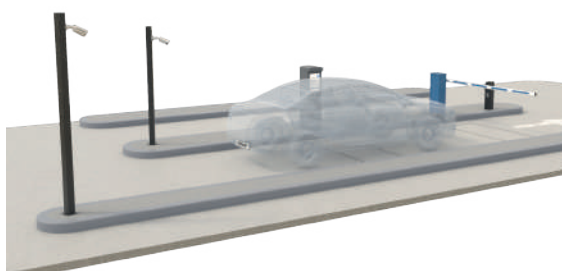
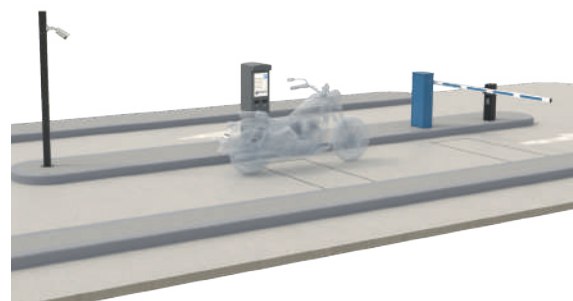
TWINPLATE PRO	TWINPLATE PRO+
2 cameras per lane	Up to 5 cameras per lane
Integrated with OCR5 Pro	Integrated with OCR5 Pro+
Ticketless cars (2 cameras)	Ticketless cars (2 cameras)
Cars & motorcycles (2 cameras)	Cars & motorcycles (2 cameras)
Ticketless cars & motorcycles (3 cameras)	Ticketless cars & motorcycles (3 cameras)
Barrierless / Free Flow	Barrierless / Free Flow
Vehicle Type Detection car & motorcycle	Vehicle Type Detection car & motorcycle

TWINPLATE PRO

LPR for Ticketless, Mixed or Complex Lanes

Ability to manage up to 2 LPR cameras installed in the same lane. It can be used to:

- Ensure operation in the Ticketless lanes even if one of the LPRs cameras fails.
- Capture front and rear plates in lanes for cars and motorcycles.
- Complex lanes where vehicles access from different directions.



TWINPLATE PRO+

LPR Barrierless, Ticketless or Mixed lanes

The TWINPLATE Pro+ software allows the management of up to 5 LPR Plus cameras installed in the same lane. It also provides the type of vehicle and can be used SIMULTANEOUSLY for:

- Ensure operation in Ticketless lanes of cars and motorcycles with front and rear capture.
- Barrierless lanes.

Choose the best LPR camera for your project



			Location	Capture	Maximum distance	Lane width
	COMPACT	IR HYBRID	Ground	Front	8 m / 26 ft 5 m / 16 ft*	5 m / 16 ft 4 m / 13 ft*
	BULLET	IR HYBRID	Wall, Ceiling or Pole	Front and Rear	8 m / 26 ft	5 m / 16 ft
	DOME	IR HYBRID	Barrier, Wall or Ceiling	Front and Rear	6 m / 20 ft	4 m / 13 ft
	BULLET XXL	IR HYBRID	Wall, Ceiling or Pole	Front and Rear	15 m / 50 ft 10 m / 33 ft*	5,5 m / 18 ft 4,5 m / 15 ft*
	TOTEM	IR HYBRID	Ground	Front and Rear Trucks	8 m / 26 ft 5 m / 16 ft*	5 m / 16 ft 4 m / 13 ft*

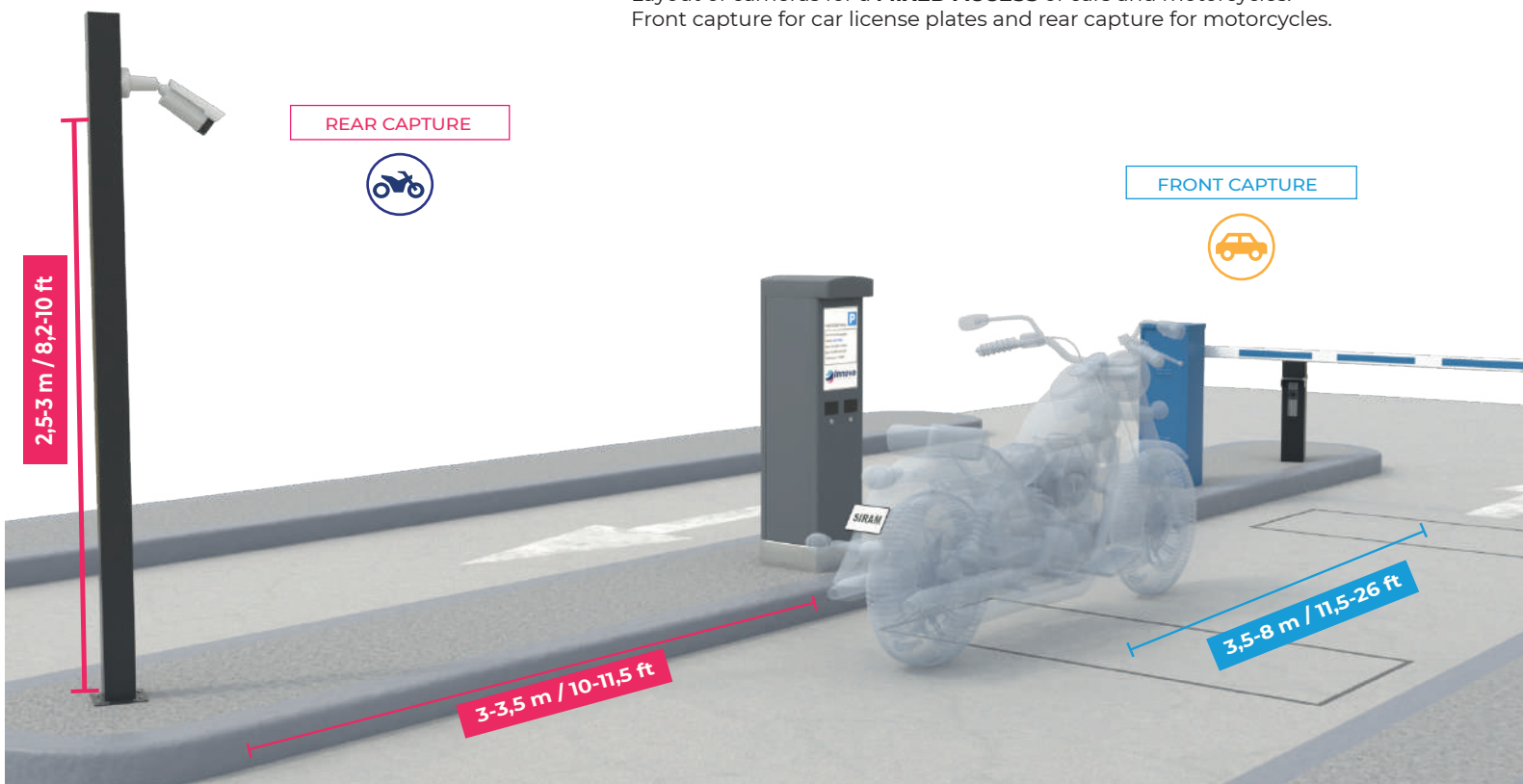
(*) Maximum distance in case of only having the illumination of the hybrid led projector or the white led spotlight. The maximum distance for the Hybrid models, in case of having ambient lighting of 50 lux in the license plate, is the same as in the IR models.

TWINPLATE PRO

LPR Car and Motorcycle Lanes

FRONT & REAR PLATE

Layout of cameras for a **MIXED ACCESS** of cars and motorcycles.
Front capture for car license plates and rear capture for motorcycles.

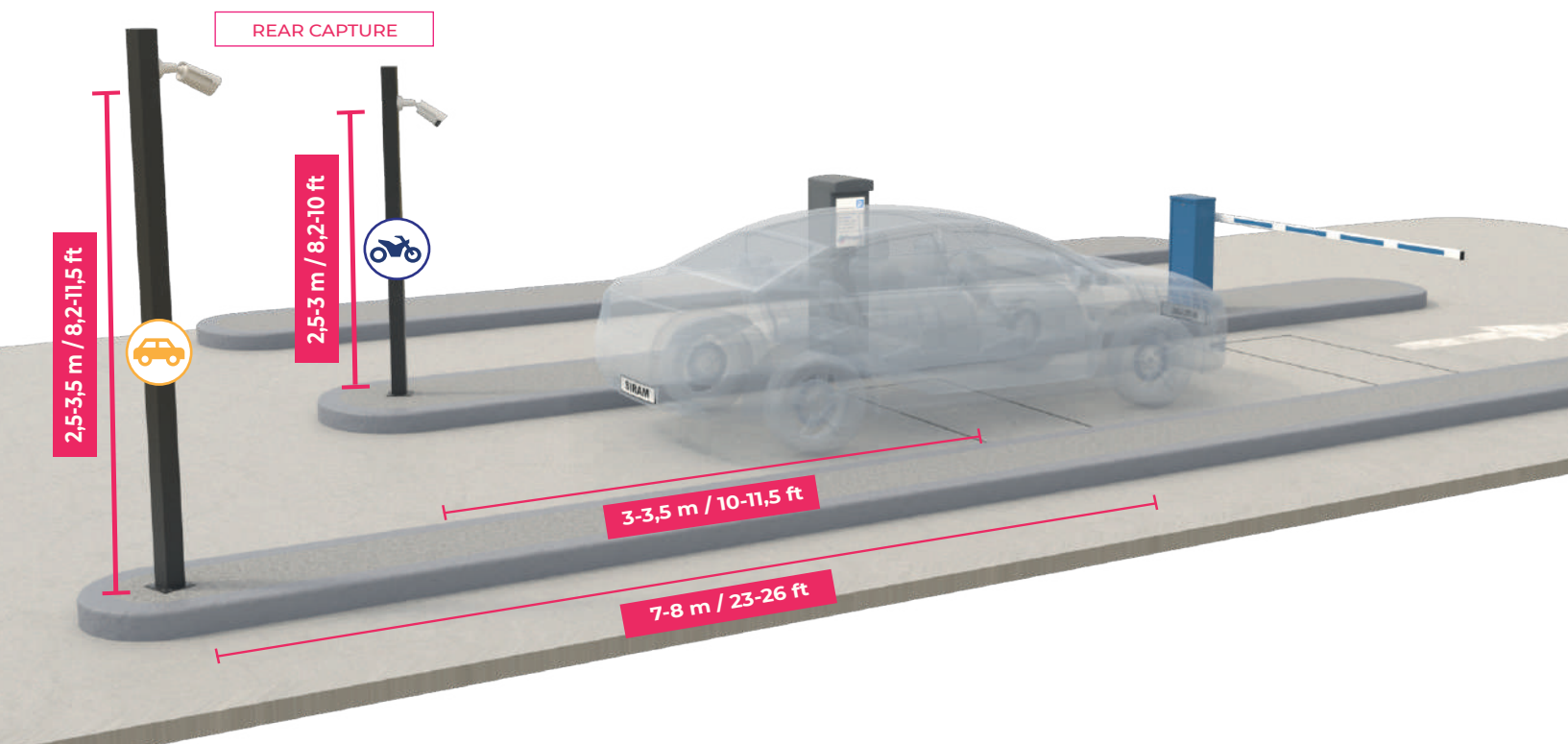


TWINPLATE PRO

LPR Carriles de Coches y Motos

REAR PLATE

Layout of the cameras for a **MIXED ACCESS** of cars and motorcycles.
Rear capture for both types of vehicles. **Recommended in cases where front capture is not feasible.**

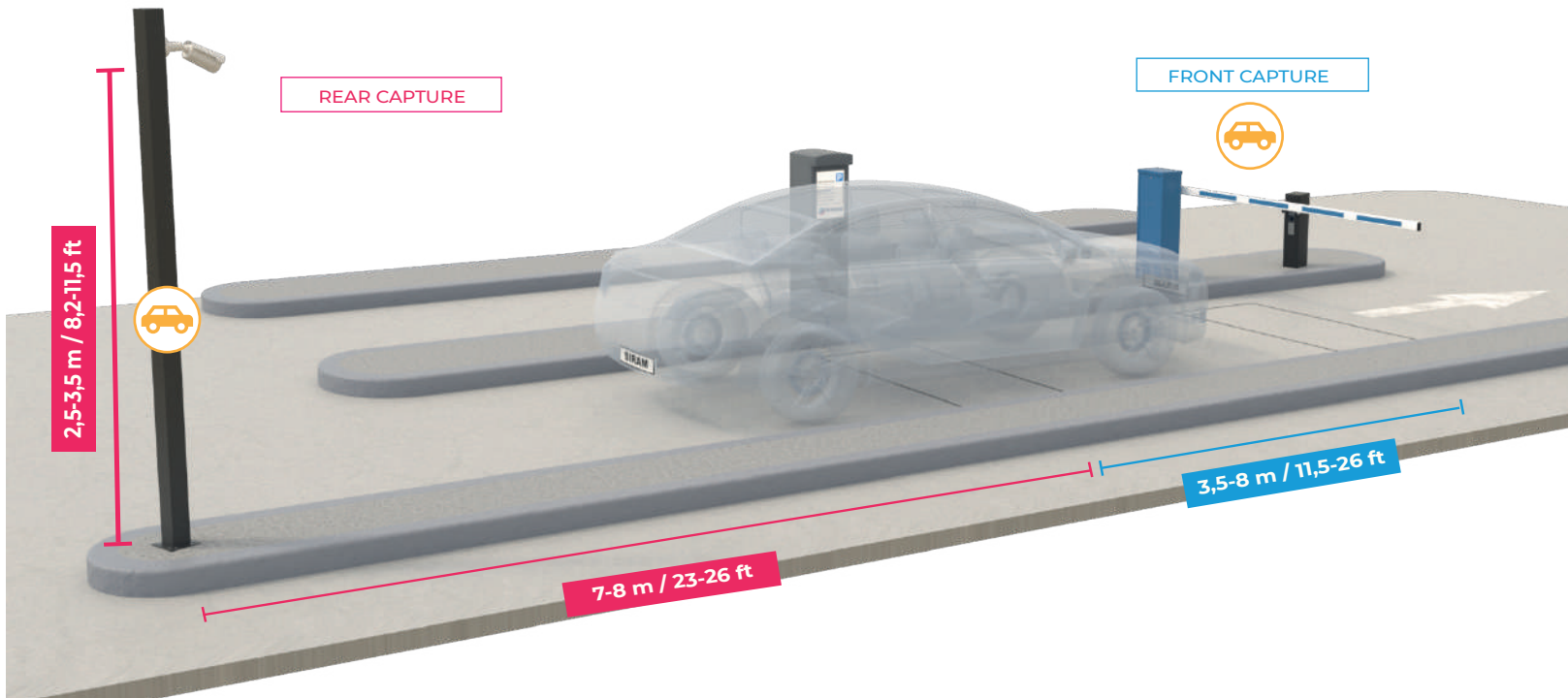


TWINPLATE PRO

LPR Ticketless Car Lanes

FRONT & REAR PLATE

Layout of cameras for **TICKETLESS** access. The dual capture (front and rear) ensures the operation of the lane.



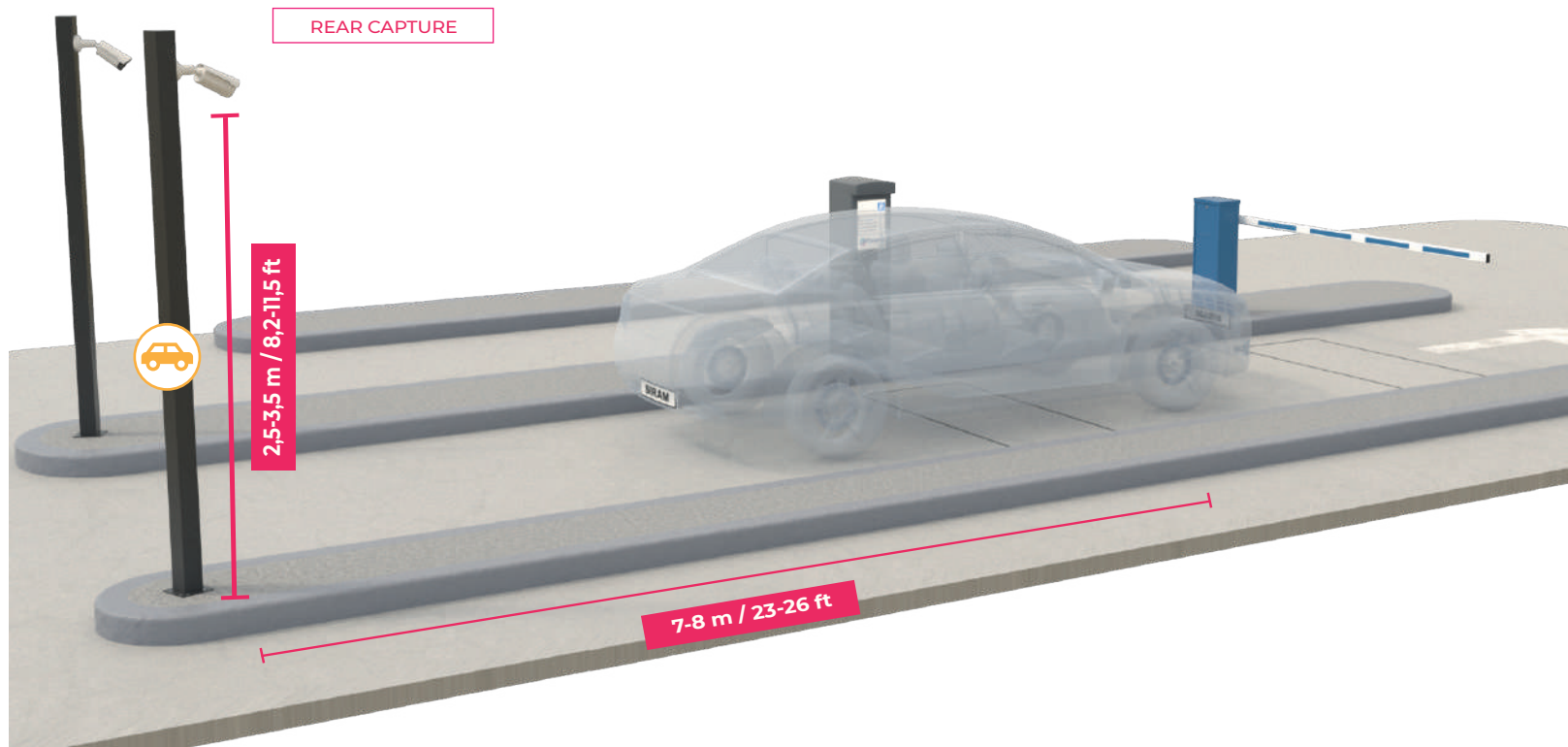
TWINPLATE PRO

LPR Ticketless Car Lanes

REAR PLATE

Layout of cameras for **TICKETLESS** access. The dual capture ensures the operation of the lane. **Recommended option in cases where front capture is not feasible.**

Auxiliar Camera

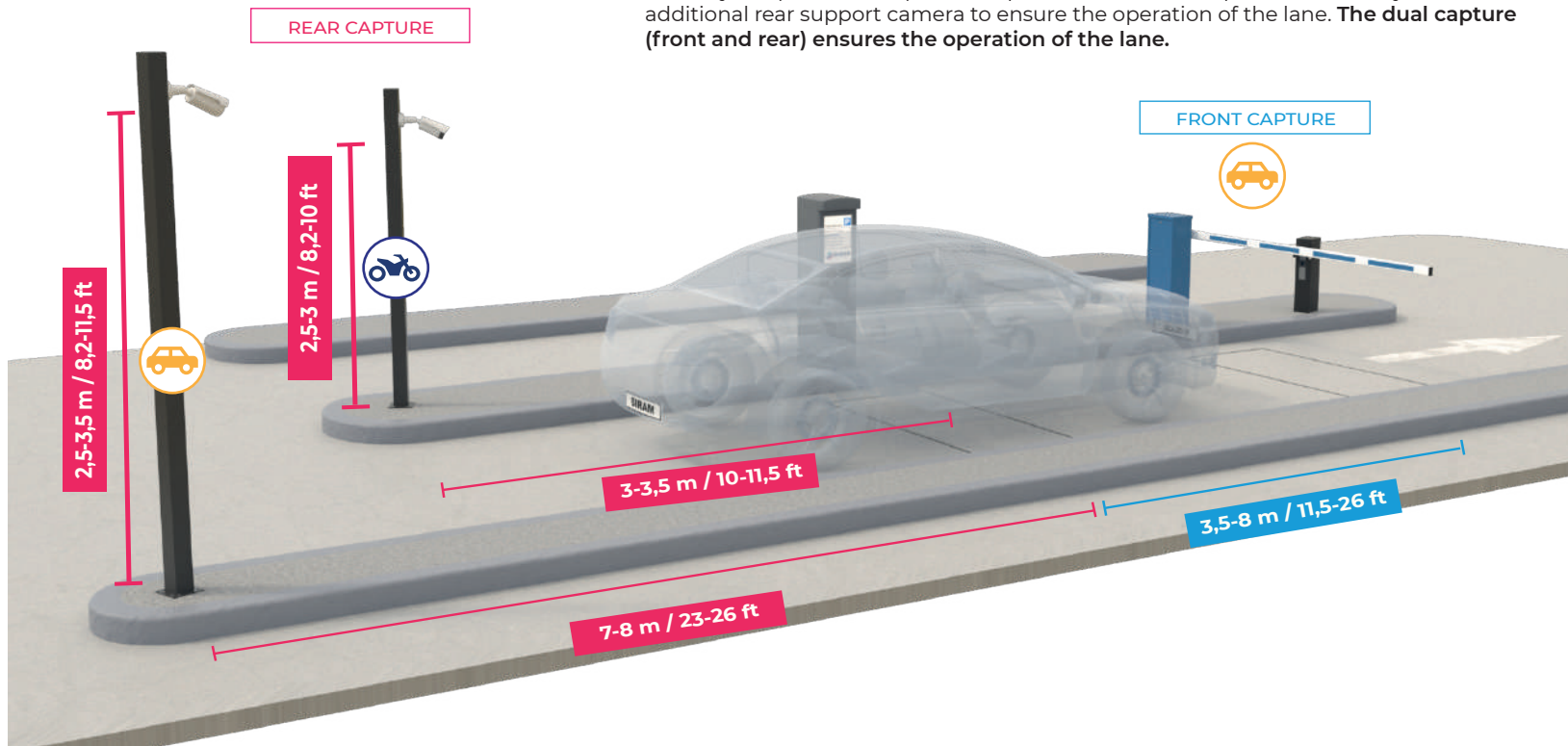


TWINPLATE PRO+

LPR Ticketless lanes for Cars and Motorcycles

FRONT & REAR PLATE

Layout of cameras for **BARRIERLESS** and/or **TICKETLESS** access in lanes for cars and motorcycles (mixed lanes). Front capture for cars, rear capture for motorcycles, and additional rear support camera to ensure the operation of the lane. **The dual capture (front and rear) ensures the operation of the lane.**



TWINPLATE PRO+

LPR Ticketless lanes for Cars and Motorcycles

REAR PLATE

Layout of cameras for **BARRIERLESS** and/or **TICKETLESS** lanes for cars and motorcycles (mixed lanes) where front reading is not feasible. Rear capture for cars, rear capture for motorcycles and additional rear support camera to ensure the operation of the lane.

Auxiliar Camera

