

VRS-N70 LICENSE PLATE RECOGNITION SYSTEM



Now with License Plate Recognition (LPR) each vehicle is connected to the parking ticket received upon entering the parking facility.

LPR gives parking managers and operators tight control over all the different populations passing through the parking facility gates, directly resulting in:

- Increased revenue collection.
- Increased traffic throughput.
- Determine exact duration of visit in case of lost ticket.
- Enhanced customer satisfaction.
- Efficient carpool management.
- Reduced CO₂ in garage.

Greater Security

- Decrease fraud attempts
- Create blacklist of license plate numbers to automatically trigger system alerting the operator via mobile device or control screen
- Various notifications for security or VIP

Operator Assist Tool

- Tool to help operator determine action when ticket inserted at the exit station does not match vehicle.
- Ticket is held in Exit Verifier and customer cannot retrieve ticket or proceed with further action while a message is sent to the operator who gets all the information about ticket and license plate to better inform a decision.
- Operator can bill violator and close the transaction properly.

APPLICATIONS & USES



Mixed usage facilities



Municipal properties



Airports, other transport facilities



Shopping malls



Hotel, Valet, event operations



Residential, commercial complexes

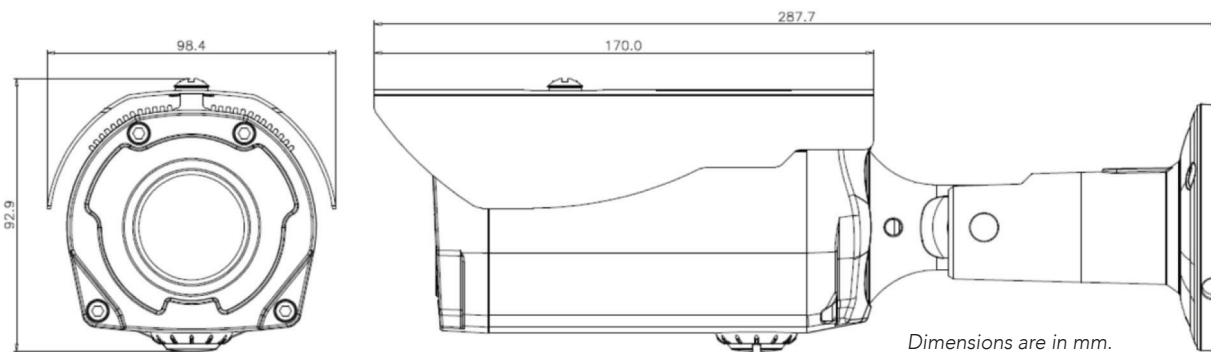


Sport arenas, convention centers



University, medical campuses

* Not all features are available or standard in all regions. Check with your local TIBA representative for availability.



FEATURES

Censor Type	CMOS (1/2.8")
Shutter Type	Progressive scan (rolling shutter), True WDR
Lens	10x AF Optical zoom lens (5 mm to 50 mm)
Effective Pixels	Full HD (1920 x 1080)
Distance	3 m – 25 m (10 ft. – 80 ft.)
Angle of View	54.0° (H) ~ 4.9° (H)
Built-In Illumination	IR 850 nm
IR Filter	Included

OPERATIONS

Video Compression	H.264 (Baseline, Main, High Profile)/MJPEG
Frame Rate	25/30 fps and 50/60 fps
Triggers	Hardware and software (VMD)
IP Rating	IP66
Vandal Rating	IK10

HOUSING

Measurements	3.87" (98.4 mm) width; 11.29" (287 mm) depth; 3.62" (92.2 mm) height
Weight	2.7 Lbs. (1.2 kg)

ELECTRICAL

Connectors	RJ-45, Power & alarm I/O
Power Requirement	POE (IEEE802.3 at class 4 only), DC12V (19.2W)

REGULATORY

CE Safety • CE regulations



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