



SURVISION

LICENSE PLATE RECOGNITION

About **Survision**





Introducing the new **5TH Generation**

**Get ready to experience
unprecedented license plate
recognition accuracy!**

A stronger understanding of the LPR
potential leads to focus on more
powerful and significant KPIs.

What is New on Generation 5?

2X

Processing Power

Accelerated data throughput and algorithmic execution. Reduction on latency, ready for the future.

Improved
AI

Enhanced machine learning capabilities

2X

Less Energy

Designed to be sustainable. Maximum efficiency, using less power.

Enhanced Resolution

A higher megapixel count allows for capturing not only the plate's data but also detailed photos of the entire vehicle.

Enhanced Connectivity

Cutting-edge PoE Module (Visipak & Micropak), Integrated Wiegand board, Embedded 4G modem (Citypak)

Fixed Parking Cameras

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Micropak

6 ft - 35 ft
Recognition Distance

155 mph
Vehicle Speed



Nanopak

6 ft - 23 ft
Recognition Distance

155 mph
Vehicle Speed

Common Features

- Recognition engine embedded = **no server**
- All-**integrated** / low network impact
- **Flexible** installation
- **Short** recognition distance
- **Integrated** lighting & bracketing
- Ultra-**compact**
- Confidence level
- **Remote** adjustment
- Free-Running or Triggered
- High definition (**HD**)
- **Real-time** video stream
- **Common** SDK



Citypak

Embedded 4G connection for Smart City uses

23 ft - 82 ft
Recognition Distance

155 mph
Vehicle Speed



Visipak

High Speed capture for Free-Flow Tolling

23 ft - 82 ft
Recognition Distance

155 mph
Vehicle Speed

Common Features

- Recognition engine embedded = **no server**
- All-**integrated** / low network impact
- **Flexible** installation
- **High** vehicle speeds
- **Integrated** lighting & bracketing
- Ultra-**compact**
- Confidence level
- **Remote** adjustment
- Free-Running or Triggered
- High definition (**HD**)
- **Real-time** video stream
- **Common** SDK

Mobile LPR Camera



PICOPAK

Mobile installation

10ft - 33 ft
Recognition Distance

155 mph
Vehicle Speed

Features

- Recognition engine embedded = **no server**
- All-**integrated** / low network impact
- **Flexible** installation
- Short recognition distance
- **Integrated** lighting & bracketing
- Ultra-**compact**
- Confidence level
- **Remote** adjustment
- Free-Running or Triggered
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