# Comparative table

License PLATE READING CAMERAS URBAN SECURITY

| Model | 306 | 706 | 860 | 760 | 960 |
|---|---|---|---|---|---|
| Lane width (number of lanes) | Single lane | Single lane | Dual lane | Dual lane | Up to 3 lanes |
| OCR sensor | 2.3 Mpx | 2.3 Mpx | 5 Mpx | 3.2 Mpx | 5 Mpx |
| Lens | Fixed Focus 25mm | Varifocal 5~55mm | Varifocal 12~40mm | Varifocal 12~40mm | **Motorised** 12~40mm |
| Sony Night Vision colour context sensor | 2 Mpx | 2 Mpx | 5 Mpx | 2 Mpx Ultra Night Vision | 8 Mpx (4K) Ultra Night Vision |
| OCR reading and dangerous goods (Kemler) | ✔ | ✔ | ✔ | ✔ | ✔ |
| Nationality Recognition | ✔ | ✔ | ✔ | ✔ | ✔ |
| Speed and direction recognition | ✔ | ✔ | ✔ | ✔ | ✔ |
| Vehicle type recognition | ▪ CPS | ✔ | ✔ | ✔ | ✔ |
| Colour Recognition | ▪ CPS | ✔ | ✔ | ✔ | ✔ |
| Make & Model Recognition | ✔ | ✔ | ✔ | ✔ | ✔ |
| Detection of stationary vehicle, wrong way, fire/smoke | - | ▪ | ▪ | ▪ | ✔ |
| Helmet presence detection on motorcycle/motorcycle driver | - | ▪ | ▪ | ▪ | ✔ |
| Statistical analysis for bad driving (on mobile phone, without seatbelt, presence of animals). | - | - | - | - | ✔ |
| Interface for PM2.5 and PM10 sensor | - | ✔ | ✔ | ✔ | ✔ |
| Standard memory (for backup and white/black list) | ✔ | ✔ | ✔ | ✔ | ✔ |
| POE+ power supply with high power injector | ▪ | ▪ | ▪ | ▪ | ▪ |

LEGEND

✔ ▪ standard (integrated)

▪ = optional

**CPS** = function processed by CPS modules

- not available