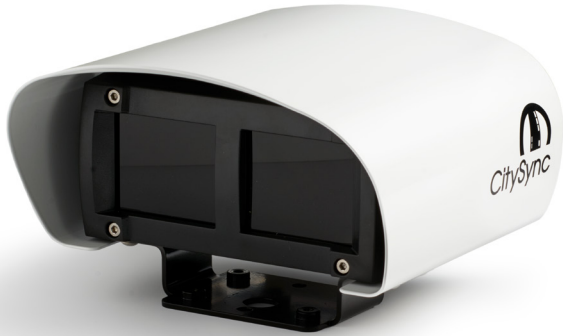


All-in-one ALPR camera for parking systems



KEY FEATURES

- ▶ HD ALPR camera for 24/7 plate recognition
- ▶ Captures plates from 10-45 ft
- ▶ IP connectivity

The CitySync 30 camera is optimized for short to mid-ranged ALPR for the following applications:

- ▶ Airports security and parking
- ▶ Shopping centers
- ▶ Barrier and access control systems

High Quality Imaging

The CitySync 30 camera provides HD video for high-accuracy ALPR for parking and access control systems.

The 2MP sensor provides detailed images of passing license plates. The high resolution enables capture of the most challenging plates including those with half-height and stacked characters.

The CitySync 30 camera is available with 760 nm infra-red illumination. This allows clear and crisp license plate images to be produced 24-hours a day.

Jet Recognition Engine

The camera is complimented by the Jet recognition engine which is one of the fastest and most accurate in the world. The engine is supported fulltime by our in-house development team.

JetManagementSuite software

When combined with the JetManagementSuite software, users are able to experience a complete parking management and access control system.

The system allows:

- ▶ Car Park Counting
- ▶ Automated access / barrier control
- ▶ LED sign integration
- ▶ Alarm management
- ▶ Ticketing integration

PART NO. INFORMATION DESCRIPTION

CS-30-S-760	10-20 ft range (IR)
CS-30-M-760	20-33 ft range (IR)
CS-30-L-760	33-45 ft range (IR)

TECHNICAL INFORMATION

Input Power	24 V DC
Power Consumption	<18 W
ALPR Range Options	Various from 10ft to 45ft
ALPR Camera	2MP 1/2.8" CMOS sensor MJPEG video stream Frame Rate: 25 fps maximum
Illuminators	760nm IR Illumination pre-focused and aligned to suit detection range
Shutter Speed	1/25 th–1/8,000 th second
Environmental	-30° to +55°C – operating 0%–95% Relative Humidity IP66
Dimensions and Mass	With sunshield 3.7 x 7.8 x 10.0 inches (H x W x D) 5.78lbs Without sunshield 3.0 x 6.3 x 7.3 (H x W x D) 3.5lbs
Brackets	Various optional mounts available