

C440 HDi

INTELLIGENT LPR CAMERA



The C440-HDi is a high-performance license plate recognition solution designed for law enforcement, homeland security, government, and commercial applications worldwide.

Equipped with infrared (IR) LED illumination, dual-sensor technology, and a telephoto zoom lens, the C440-HDi delivers reliable plate capture in both fixed and portable deployments. It is engineered to recognize a wide range of license plate types and styles at distances of up to 120 feet, across single- and multi-lane roadways, in virtually all-weather conditions—day or night.

Built for demanding public safety environments, the C440-HDi is our most durable LPR solution. Its advanced LPR software is designed to deliver strong capture performance and dependable accuracy when it matters most.

TECHNICAL SPECIFICATIONS:

Dimensions	245mm x255mm x125mm
Environmental	IP67
Illumination	Quad High Power LEDs 850nm
Operational Range	40m / 120ft
Operating Temp	-10° C - +55° C
Lens	12mm - 50mm Telephoto
Operating Voltage	DC: 24V to 48V or POE IEEE 802.3bt Type 4
Power Consumption	35W Typical 78W Max
Weight	3.5kg / 7.7lbs
Connections	LAN- 8-pin RJ45

KEY FEATURES & FUNCTIONALITY

- Multi-lane Intelligent Camera
- Dual 3MP Global Shutter sensor design
- 12mm-50mm ultra high-resolution lens
- Quad high-power integrated IR illuminator
- 120' Operational Range
- Flexible deployment options with telephoto lens
- Does not require additional external illuminators
- 24/7 capture in all-weather conditions
- VIA integration to capture vehicle make, model and color.
- Designed for highway speeds
- Built for long-term deployments
- Withstands wind, rain, snow
- In-house service & deployment
- Works with VISCE analytical software

**Talk to our LPR experts,
contact us today.**

