

iC320-P

Intelligent ANPR / ALPR Camera

Serious about ANPR/ALPR. Serious about Service.



Intelligent ALPR / ANPR camera and processor

The iC320-P is an advanced, multifunctional, intelligent Automatic License / Number Plate Recognition (ALPR/ANPR) camera and processor, providing outstanding performance in a single unit. The iC320-P requires minimal installation and has limited impact on the installation environment. It's inconspicuous appearance makes it ideal for discreet license/number plate surveillance installations.

With cameras, illuminator, and processor all integrated into a single sealed system, the iC320-P has been designed to process and recognize number plates and related imagery, transmitting results via its standardized communications interfaces. Communication options include Gigabit Ethernet, WiFi, and 3G.

Key Features

- » Fully integrated ANPR camera and processor
- » Operates under extreme weather conditions
- » Rapid deployment
- » Inbuilt color overview
- » Day and night operation
- » Zoom capability
- » 20" to 130" (6m to 40m) capture range
- » GPS



An ideal Standalone ALPR / ANPR surveillance system

The iC320-P camera components are based on the NDI-RS high-performance C320 camera, featuring the use of high-resolution optical zoom cameras, both for plate recognition and high-definition overview/contextual imaging. The wide range of camera and infrared (IR) illumination options offer unmatched flexibility in any fixed-site ALPR/ANPR application. The zoom functionality allows the iC320-P to be rapidly optimized to suit differing plate and environmental conditions. All camera settings can be controlled and adjusted remotely in real time.



NDI Recognition Systems

NDI House, Barony Court
Nantwich, Cheshire, CW5 5RD
Tel: 0844 381 4171 Fax: 0127 062 5285
Web: www.ndi-rs.com Email: sales@ndi-rs.com



NDI Recognition Systems

105 E. State Road 434
Winter Springs, FL 32708
Tel: 866-458-0426 Fax: 321-441-1801
Web: www.ndi-rs.com Email: sales@ndi-rs.net

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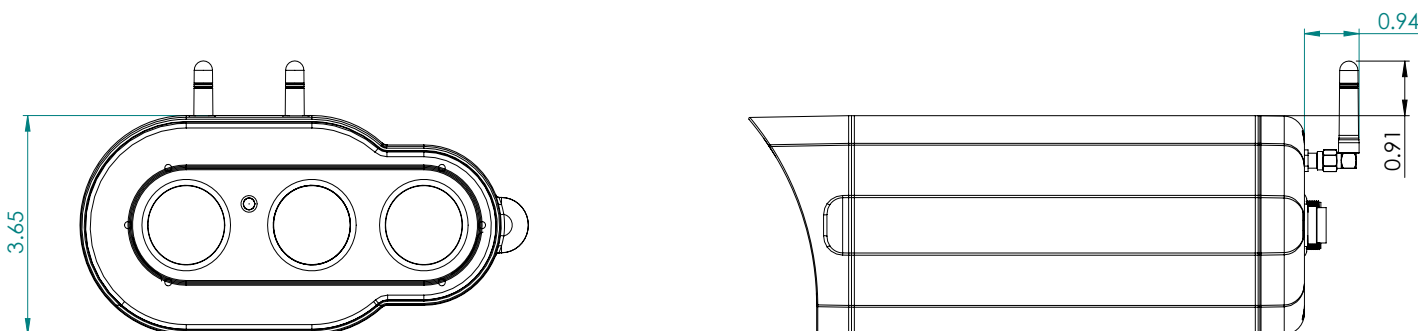
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C3 Series Image Capture System Configurations

Camera Models: ND-C320-P

Camera Specifications

Processor:	Intel 1.91GHz Quad Core 64 Bit Processor with 2MB L2 Cache,	Power:	12VDC/3A
Memory:	4GB DDR3L RAM	Consumption:	8 W average, 50 W peak
Storage:	64GB SATA SSD	Dimensions:	H 90mm X W 180mm X D-195mm
Connectivity:	Gigabit Ethernet, 3G	Weight:	2.2 KG
Camera options:	2X SONY Analogue Cameras with 18X Zoom	Environmental:	Sealing: IP 68
Video Interface:	TGX-4 mini		Temperature: Storage - 20° C to + 60° C Operational - 10° C to + 55° C Wind Loading (mounted on C3 series bracket) - 160 Kph / 45m/s
Frame Rate:	50fps on each camera	Accreditations	CE, FCC
Illumination:	Integrated High Power Pulsed LED		
Operating System:	Windows Embedded Standard 7 64 bit		
Recognition Engine:	ArtEye Windows		
Lane Coverage:	Single with Analog		



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