



# High Definition ANPR Network Camera

The Rapier FHD:IP is an H.264 1080p FHD resolution ANPR network camera with fully motorised varifocal lens for both IR and colour overview cameras. Configurable H.264 recognition streams ensure high quality images. Built in maxIRange™ pulsed IR lighting offers 3-50m IR performance for day and night use on high speed moving traffic.





#### **Profile-S Compliant**

Support for standard networking solutions



#### **High Quality Images**

Best quality configurable video streams



#### Zoom Cameras

Controllable for the perfect field of view



#### Powerful IR

For true day/night number plate recognition up to 50m



#### Multi-Lane

High resolution images providing excellent recognition



#### Single Package

ANPR & Overview network cameras in the same enclosure



#### **Performance**

30 FHD 1980 x 1080p images per second



#### Illumination

Pulsed illumination with control capabilities over network



#### Control

Full control and feedback of network cameras and IR settings







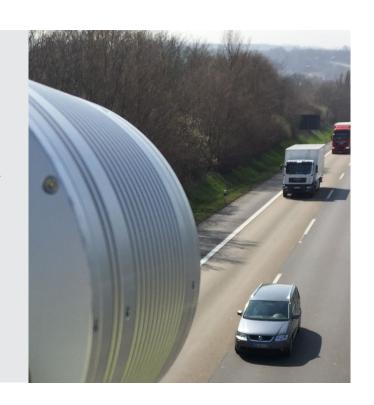
## High Definition ANPR Network Camera

The Rapier FHD:IP provides third party ANPR software with up to thirty 1080p images per second from both the ANPR and Overview camera modules. This industry standard output is H.264 to integrate with standard video network architectures.

The video streams, control protocol and power POE+ are all presented on a single Ethernet connection, simplifying the installation process to being a single cable from a switch or injector.

The Rapier FHD:IP 12 x Optical Zoom, provides recognition streams suitable for capture of up to 8m lane widths and is simple to set up for perfect field of view at distances from 6m up to 50m. Setup is performed using the camera's API/web pages or from an H.264 control device.

The camera's housing is made of high quality machine milled aluminium and is fully sealed to IP68. Further purged for the removal of moisture for trouble free images and long life performance.



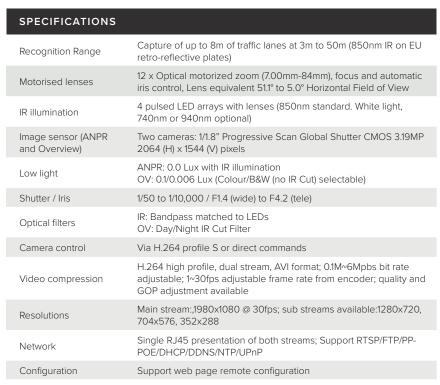




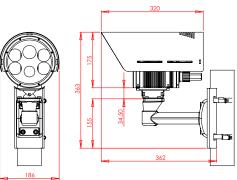


PROFILE S COMPLIANT, DUAL ANPR HD NETWORK CAMERA TO SEAMLESSLY INTEGRATE WITH AN EXISTING INFRASTRUCTURE.

### **Technical Data**







PHYSICAL	
Operating Voltage	11 – 15 VDC protected or PoE+ (IEEE 802.3at)
Network connection	10/100 Base-T physical
Power Consumption	Nominally 20W – Peak 25W (during power up/zoom)
Size (WxHxD)	$163 \times 163 \times 145 \text{mm}$ (cylindrical) excluding connectors, mount and sunshield
Weight	2.5kg excluding mount and sunshield
Enclosure	IP68 hermetically sealed. Hard anodized aluminium with mount options
Temperature / Humidity	-20° to 50°C ambient (Operating) / 0% - 100% RH (sealed)

SERVICE	
Customer Service	Friendly, helpful service for product ordering and repair ret
Technical Support	Comprehensive pre and post-sale technical support for full life of the produ
Warranty	12 month warranty, extended warranties and factory repair/replacement options available
Long Term Supply	Complete support for the life of the product
Training	Comprehensive product training available



