

Traffic Enforcement
D-cop Mobile Speed Camera



We maximized
the
inside.

The outside
is still
mini



Intertraff inaugurates a new class of portable speed cameras. CNC machined from a solid aluminum alloy and satin anodized in an array of colors to prevent scratching, **D-cop** is light and compact. It features an ingenious magnetically attached side door that provides quick and easy access to lens adjustment.

D-cop Mobile is a flexible digital speed enforcement system for both tripod and in-vehicle mounting applications. Ideal for all mobile speed enforcement applications, **D-cop** captures accurate violation images in addition to video recordings across **four lanes of traffic**.

Speed enforcement using laser guns, can only detect one vehicle per time. Conversely, **D-cop** uses **radar technology** to accurately determines vehicle speed, range and target information, offering lane specific speed enforcement and simultaneous offence capture over four lanes of traffic.

The data captured by the **D-cop** system is **encrypted** in compliance with Triple DES or AES 12 Standards. This provides security for evidence in conviction cases as the data cannot be altered by unauthorised operators.

D-cop is available with a **colour or monochrome megapixel camera**, each with a choice of two lenses, to suit every location and operational environment and it's available with **visible or infra red illumination** to accurately capture violations at night.

Designed to work in **harsh weather conditions**, the **D-cop** is tested in most extreme environments to perform faultless. Its industrial grade components perform perfectly without the requirement of either heaters or fans, and provide a combination of zero maintenance and low power consumption which allows the system to work at **-25° +60°C**.

Key Features:

- High-resolution digital images
- Video recording
- Multi-tracking radar, OIML certified
- up to 4 lanes monitoring
- Visible or Infra Red illumination available
- Violation Images are encrypted using DES
- Battery autonomy: 12 hours
- Operation temperatures -25° +60°C.
- Fabricated in aluminum alloy and anodized to prevent scratching
- Compact (19 x 27 x 12 cm) and light-weight (1.5 kg)

D-cop uses a **Lithium-ion battery** which is the ultimate in weight versus power technology. Equipped with an internal microprocessor that extends performance and protects cells from overcharging, the internal battery does not only uses an innovative fast charging method which quickly reaches 95% in less than **20 minutes** but it also provides enough power to run the **D-cop** continuously for **12 Hours**.

Set up and configuration have never been so easy. Police Operator may use his **smartphone or tablet** to remotely control the **D-cop**. The software interface was designed to be **simple and user friendly**. Navigation terms use plain language. Help file are also available for reference and guidance. On the other side, infringement processing is carried out via **Copland**, an intuitive management software.

No tedious site **calibration** is needed and operator errors can in no way lead to false measurements. Once set up and configured, **D-cop** can be operated without manual intervention.

Founded in 1998 and based in Italy, **Intertraff*** is a leading developer and manufacturer of high performance license plate recognition software and cameras as well as digital speed and red light cameras used worldwide for traffic management, surveillance and enforcement applications.

Intertraff has a branch office in Novosibirsk, Siberia.

To learn more about our product offering, please visit www.intertraff.com or send an email to info@intertraff.com

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