

FUNCTIONAL CHARACTERISTICS

VISIPAK MPEG is a camera which integrates all of the equipment necessary for a supply of high-quality video streams for the implementation of vehicle identification and tracking applications: camera, zoom, IR lighting, electronic lighting control and video compression components.

VISIPAK MPEG is a camera which is easy to install and use

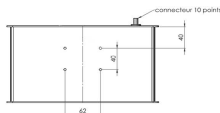
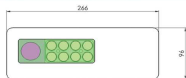
The camera can be installed in a few minutes, which minimises the difficulties for tunnel or motorway companies. VISIPAK MPEG contains the Quickset application, with which the camera can be adjusted by simply pressing a button. Once the camera has been installed, all adjustments to the camera setting can be carried out remotely.

VISIPAK MPEG supplies high-quality images of vehicles at all times

The camera supplies to the network high-quality images of vehicles, from 3 meters to 45 meters, even when travelling at very high speeds. These images are processed by Survision servers in order to identify the vehicles by reading their number plates (access control, calculation of journey time, calculation of distance between two vehicles, calculation of average speed...).

TECHNICAL CHARACTERISTICS

- Monochrome sensor 1/4 inch Sony EXview - Resolution 520 lines - 720x576 pixels
- Sensitivity 0,01 lux up to 1/50s f1.4 - Gain of -3db to +28db
- Optical zoom x18 / 4.1 to 73.8mm - Viewing angle of 2,8° to 48° - shutter of 1/50 to 1/10000
- From 3 meters to 45 meters for Number Plate Recognition
- Remote control of: Zoom, Focus, Gain, Iris, Shutter
- Frequency of acquisition of 1 to 50 images per second
- Lighting with 8 leds IR 850nm pulsed - Lighting angle from 9 to 30°
- MJPEG or MPEG4 compression, can be configured from 150Kbit to 10Mbit
- Total maximum power 6.6 Amperes - Power supply 12V
- Option of waterproof push-pull connector
- Highly-resistant IP67 stainless steel casing
- Camera certified for tunnel applications - Emergency fixation with chain
- Quickset application (automatic adjustment of the Zoom, Focus and Gain on a standard number plate by means of a simple click in the Quickset interface)
- Option of a pan-tilt motor



ORDER REFERENCES

PRODUCT	WEIGHT (KG)	DIMENSIONS (MM)	REFERENCE
VISIPAK MPEG	3,9	144X266X96	AF-VP-MPEG

- ▶ Monochrome camera with pulsed IR lighting
- ▶ Integrated MJPEG or MPEG4 compression
- ▶ High-quality IP66 industrial casing
- ▶ Materiel certified for use in tunnels
- ▶ Quickset rapid installation and setting adjustments
- ▶ Possibility of remote control and adjustment
- ▶ Export to IP and SDK interfaces for easy integration

