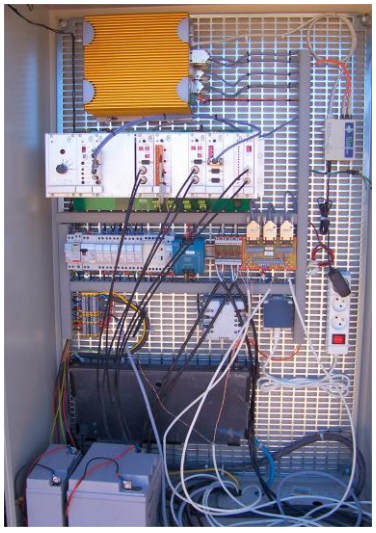
VESTA

DIGITAL PICTURES RECORDING SYSTEM FOR VECHICLE ENFORCEMENT APPLICATIONS (OVERLOAD, OVERSPEED, ESCAPE…)

Snapshot unit :

- High resolution (1600 x 1200 so 2 Megapixel),
- Black and white,
- Optical zoom 25 mm,
- Infrared flash,
- IP PoE (Power on Ethernet) technology,
- Wide operating temperature,
- Colour (in option).

VESTA DIGITAL PICTURES RECORDING UNIT :



- Industrial computer (IPC).
- Acquisition board for 2 cameras.
- ECM VESTA PICTURES management software.
- Storage of vehicle's picture (JPEG or BMP) and data in dedicated database (SQL format).
- Database transfer (push) via Ethernet IP connection (optical fiber, ADSL, 3G, etc...)
- Optional Automatic Number Plate Recognition software (ANPR).

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SHOOTING OF OVERLOADED VEHICLES

- VESTA digital pictures recording system associated with HESTIA P WIM stations.
- Overloaded vehicles screening with digital pictures recording.
- Recording of vehicle's picture (JPEG or BMP) and data in dedicated database (SQL).
- Database transfer (push) via Ethernet IP connection (optical fiber, ADSL, 3G, etc...).
- Real time communication with the ECM PIREN II F static/low speed enforcement weighing system.

SHOOTING OF VEHICLES IN TOLLGATE

- VESTA digital pictures recording system connected with vehicle's classification systems in tollgate.
- Classification control of vehicles.
- Vehicles shooting on automatic classification system & tollkeeper mismatch.

SHOOTING OF ESCAPING VEHICLES

- Shooting of escaping vehicles (static weighing site, checkpoint, toll barrier etc.).