

Some Selling Points and Competitive Advantages

What we have and others don't.

1. Air-Wash™ system – automatic lens cleaning. (Obviously, a very important attribute – but ONLY we have it. A patented system.)
2. Open architecture – Software is built on .net framework and has an architecture that is compatible with Linux, Widows, UNIX or any other Operating System (no compatibility issues), Vendor independent, Platform independent, Database independent. The source code accommodates easy integration of COTS software for Automatic License Plate Readers, biometrics, and other related software packages or systems.
3. Modular Structure – The basic system design is modular and has been engineered to accommodate future changes in technology. In due course of time, if a newer technology offers a better camera, or other advantages in hardware, the Und-Aware™ system can easily adapt and seamlessly embed the desired technological enhancement. This scalability in the basic design is a commendable strength that makes the product life cycle – truly “long term.”
4. Control Unit to Sensor Equipment Distance – The Und-Aware™ is only known system that can be deployed as far as 1000 feet away from the control unit. This is an important criterion for early warning, detection and safety.
5. VIT has various versions that satisfy varying customer needs and budgets. Nobody offers such a wide variety in vehicle inspection systems and options.

Other areas that are also important, where some have these capabilities and some don't.

1. Color picture. (Extremely important aspect in detection systems. It is indeed a “must-have” criterion.)
2. Both ways viewing (bi-directional). (One system can be used for very less traffic density operations for both inbound and out bound traffic.) Therefore, making it an economical operation in certain situations. Offers operational flexibility.
3. Built-in Relational Database. Data warehousing capability. Data mining capability. Biometrics add-on module is an option. Automatic License Plate Reader (ALPR) is an available option.
4. Multiple monitor / multiple viewing. WAN / LAN. Customizable reports.