

IST Products and Services

IST provides customers with effective tools for safety, control and warning systems. Our products include traffic lights for single and multiple direction use, vehicle and aircraft directional products and informational and warning signals. Most of our products are highly portable and low power. We offer accessories and software to enhance the product convenience. IST also provides customization and support for specific need missions.



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IST International Ltd.

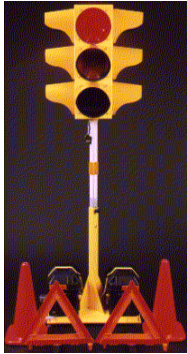
Advanced Safety Systems and Signals for Rapid Deployment and Custom Applications



Leaders in Intelligent Signal Technologies

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IST Products Provide Safety and Value



4-way RCTL (Remote Controlled Traffic Light) for Emergencies and Special Events

IST International makes systems designed to provide safety and value for a variety of customers. These systems help to inform the public or other personnel of important conditions in a clear and concise manner. Operators are provided with safe and effective means of controlling equipment and situations and receiving important feedback from the environment.

Most organizations will say their most important asset is their people. Why not protect those assets and use them in the most effective manner? With state of the art technology, modular designs, an array of options and accessories, and innovative software, IST products are value leaders in their industries. Payback on your investment is realized in months, not years. Costs are reduced by making better use of your personnel, reducing set-up and tear down time, using fewer vehicles and less storage.

Contractors use IST products on construction and paving projects to keep their crews safe and to keep traffic flowing smoother. Police use IST products at special events, in emergencies, for power outages and rush hour traffic. The equipment protects officers, allows situation management with fewer officers, and makes the public more aware of what to do. The military uses IST products for Gate/Guard duty, and to inform personnel of threat levels. Airlines use IST products to get planes to the gate when marshallsers off the tarmac.

Vehicular Traffic Control

Based on specifications from the **Federal Manual of Uniform Traffic Control Devices (MUTCD)**, IST's Traffic Control products are effective. By moving operators out of harms way and providing them with better control and feedback, serious injuries are reduced. The public benefits from fewer accidents and less road rage by providing them with clear, concise signals that can be seen from much further away than flaggers and officers. Traffic congestion is also reduced by adaptive operations.



Wireless RDTL units used for Single Lane control. Units can be used in pairs or quads.

Standard Traffic products include 4-way heads, standalone 1-way units, Precision Clock units, long distance Wireless Radio linked units, Ramp Meters and scheduled units. Options and accessories include vehicle detectors, **ITE 8"** and **12"** signals, turn arrows, advanced management software, auxiliary inputs and outputs, various power options and a host of hardware to meet your mission and budget requirements.

Networked Controls

Using state of the art microprocessor and RF devices, IST's networked products provide customers with an effective solution to more complex and wide spread control missions. Using these products puts a single operator in hundreds of locations in less time than it takes to walk out the door. Also the systems can provide field data like battery level, temperature, ambient light, signal strength, traffic conditions, speed, fault conditions and other custom inputs.



Networked UCMS systems can be customized, like this MOPP level sign.

Application Control Software

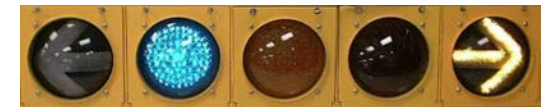
Interfacing between man and machine can sometimes be demanding. IST has developed tools to aid operators in identifying key information in a glance and controlling equipment with a couple of mouse clicks. Applications are used to provide advanced scheduling and monitoring for traffic lights and ramp meters, and monitoring, updating and controlling networked systems such as the User Controlled Message Sign (UCMS). Profiles can be stored and recalled in databases, and the user can customize certain key information.



Application can also be customized to interface with other software packages.

Customized Products

Sometimes "off-the-shelf" solutions can't fulfill your mission requirements. IST is adept at helping customers through the process of identifying needs and providing solutions for unique situations. Relying on an in-depth knowledge of technology and experience, IST offers its customers cost effective and timely results. IST can provide a variety of engineering, project management and manufacturing talent to insure the success of your mission.



Developed for major U.S. airlines, the TDTS brings the aircraft in on time in dozens of airports.

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