



tridsTM

Train Rider Detection System

mobile

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trids™ *mobile*

Train Rider Detection System

trids™ mobile is a fully integrated, trackside surveillance solution that inspects a moving freight train for the presence of illegal riders or unauthorized cargo. Incorporating artificial intelligence capability in a transportable rapid-deployment package, **trids™ mobile** provides an open architecture tactical surveillance solution that networks seamlessly, alerting one or many response agencies and personnel.

All components of **trids™ mobile** are mounted at trackside, including high-resolution cameras and infrared illuminators (in a light range suitable for railroad applications). A vandal-resistant, pole-mounted enclosure incorporates all support equipment. All head end equipment is housed in a weatherproof pole mounted junction box.

The flexible design of the **trids™ mobile** platform allows it to be redeployed from site to site as a customer's needs change.

trids™ mobile is a scalable solution that delivers the full benefits of networked video intelligence in a flexible, cost-effective package.

Application:

Railroads, Homeland Security, Border Security.

With **centraco™** Command and Control

Like all of Duos' intelligent solutions, **trids™ mobile** is command and control ready. Duos' state-of-the-art intelligent command and control platform, **centraco™** provides a scalable information delivery and response solution that is designed to address operational and management challenges. Designed with years of "real life" situational input, the **centraco™** platform is designed to perform in the most challenging and dynamic environments.

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