

Future Ready IoT Routers are Here

A robust IoT network router can minimize latency, conserve network bandwidth, operate reliably even in harsh environmental conditions, and support remote asset management.

Transportation



Challenge

Safety, vehicle downtimes, operating costs, and connectivity.

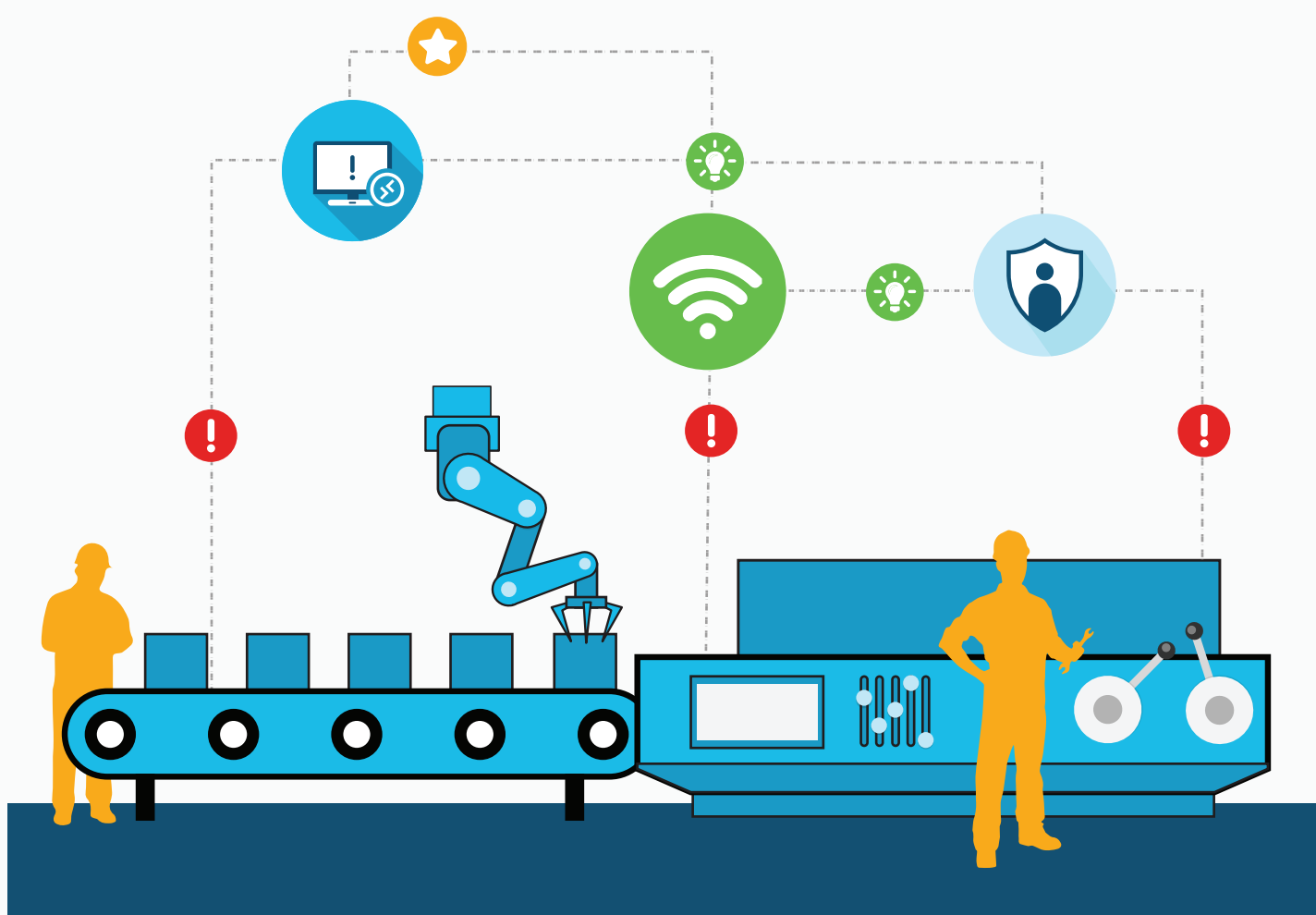
Solution

The IR829 router enables wireless connectivity, surveillance, and zero touch deployment.

Business Outcomes

Fuel costs down by 10-30%, uninterrupted connectivity, and lower opex costs.

Manufacturing



Challenge

Predictive maintenance, connected supply chain, and security.

Solution

The IR829 router provides factory automation, surveillance, security, and connected machine/machine as a service.

Business Outcomes

Enhanced operation efficiency expenses, secure rugged and reliable connectivity providing enhanced asset visibility.

ATM/ Ticket Machine



Challenge

Higher wireline costs, security, reliable connectivity, remote management and real-time visibility.

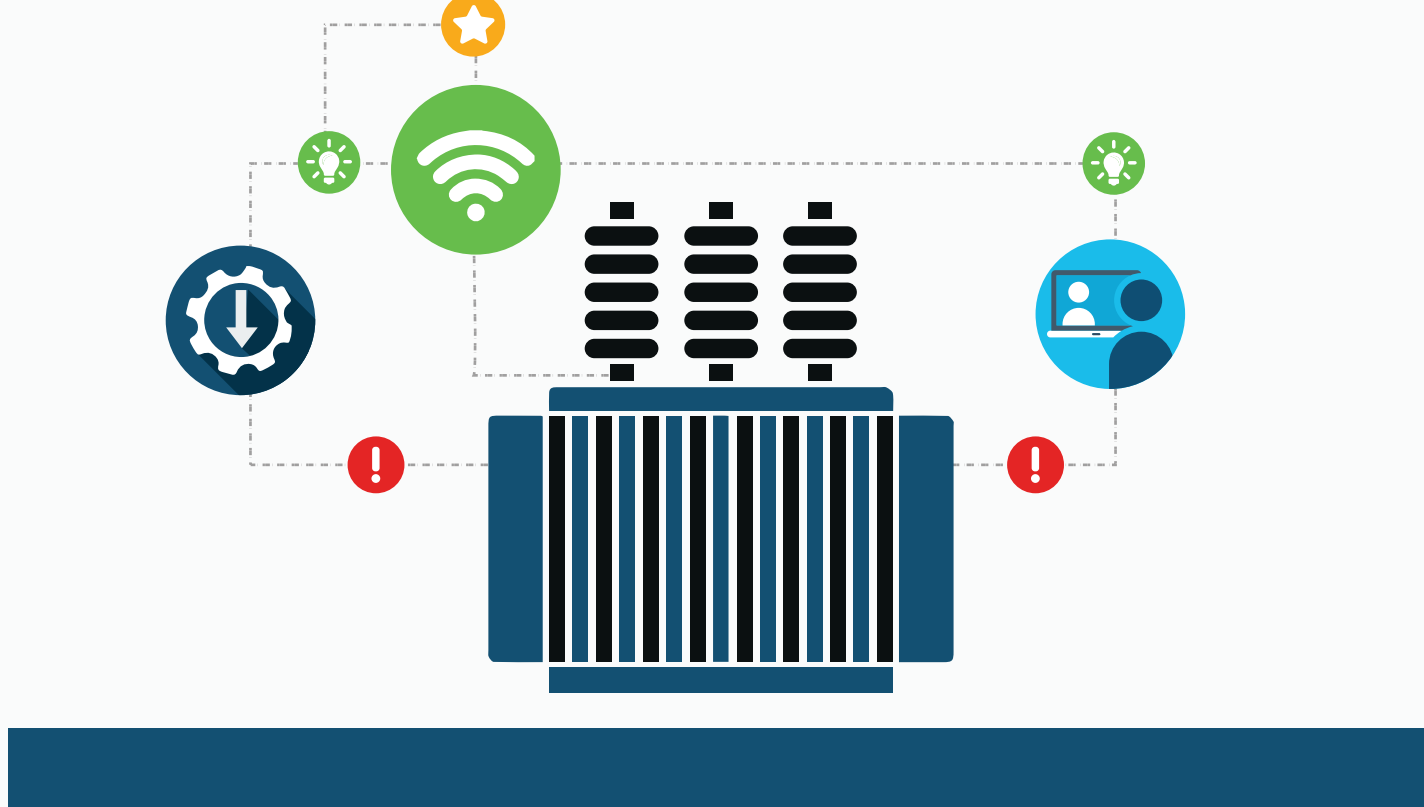
Solution

The IR809 router provides secure connectivity, digital input alarm port for notifications, and cabinet installation.

Business Outcomes

Automated cash management, secure, and preventive maintenance.

Utilities



Challenge

Long distance connection, harsh environment, cut operational costs.

Solution

The IR809 router converts SCADA protocol to IP. It enables real time visibility and control with connected assets.

Business Outcomes

Using the routers in distribution automation environments provides operational visibility and minimizes power outages. This also translates to cost savings.