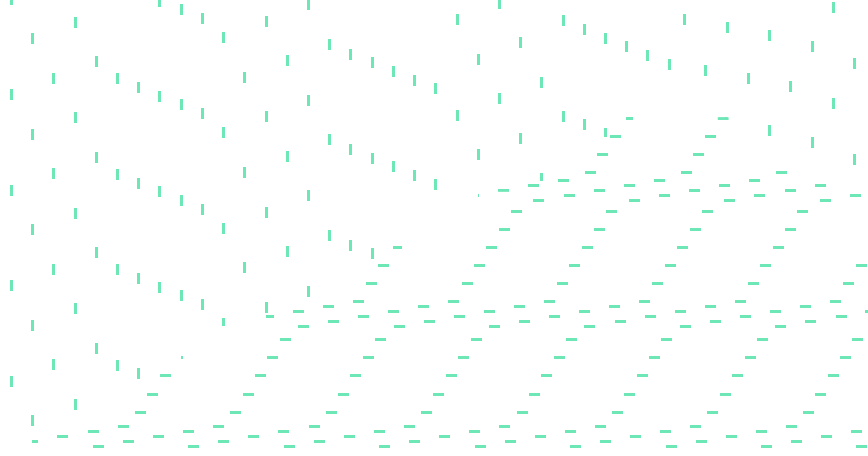




beta systems



## Infraray BICS

# Maximum transparency and control of your IT infrastructure

Infraray offers you a central platform for reliable and transparent management of your entire IT infrastructure. With Infraray BICS (Business Infrastructure Control System), you can identify, manage and monitor everything connected to your network. The modular suite allows you to manage complex network environments down to the smallest detail - simply and securely.

### Our customizable solution offers numerous benefits for different user groups

#### For Users

Improve the user experience with the unparalleled flexibility of Infraray BICS. We offer a comprehensive range of support services to meet all your needs.

- Detection of all network or end devices and connections
- Central interface and intuitive dashboards
- Fast and reliable event and alert management

#### The Main Benefits

- Detection and visibility of networks
- Network management and monitoring
- Network security
- asset management

## For Team Leaders

Get a comprehensive IT infrastructure solution with a centralized interface and intuitive dashboards – for full transparency and improved team performance.

- Managing device information across the IT network
- Monitoring of device parameters
- Alerts for new device connections
- Detailed hardware and software inventories

## For Managers

As a manager aiming to reduce costs while expanding and reliably managing your IT infrastructure, our software solution provides possibilities to achieve savings of up to 90 %.

- Easy, fast and financially calculable upgrades and configurations
- Precise in-house cost allocation
- Highly scalable, flexible deployment architecture
- Enhanced team reporting

## Key Features

Infraray BICS offers comprehensive solutions for network and IT infrastructure management, security and automation. Companies around the world rely on the software as it integrates seamlessly and helps to reduce costs.

### Network Discovery and Visibility

Infraray BICS excels in the lightning-fast discovery, visualization and classification of complex IT networks and devices, making it an ideal solution for heterogeneous environments. Its standout feature is the capability to swiftly locate, connect to, and accurately categorize any device within the network. Additionally, Infraray BICS aids in cost reduction by promptly delivering precise information about connected endpoints, streamlining network management and enhancing operational efficiency.

## Network Security

Infraray BICS enhances your network security management across complex IT infrastructures by offering a centralized monitoring solution that operates independently of device manufacturers through its Network Security module. This advanced tool ensures the detection of new, unauthorized and compromised devices, identifies unplanned or unauthorized changes to device configurations and reports and prevents suspicious communication relationships, safeguarding your network against potential threats and vulnerabilities.

### Network Management and Monitoring

The Network Management module delivers a high-performance management solution, offering a comprehensive 360-degree overview of your network. It supports extensive management and monitoring capabilities, including CPU utilization, bandwidth, temperature and more, enabling you to reduce costs through efficient network management. By detecting, alerting and responding to threats promptly, it emphasizes efficiency and security as pivotal elements for cost reduction and enhanced network management.

### Asset Management

BICS Asset Management revolutionizes network management by offering identification and real-time monitoring of all device information within the network – ranging from type, name, IP address, subcomponents, and other data accessible via network protocols – throughout their entire lifecycle.

This module facilitates seamless collaboration between Information Technology (IT) and Operational Technology (OT), ensuring comprehensive tracking and maintenance of IT and OT assets from acquisition to disposal.

*” Reaping the rewards of lightning-fast, complete network discovery: Easy management of 15,000 network devices and 350,000 ports.*

**Deutsche Bahn**