Radiflow

PRODUCT DATASHEET

iCEN Central Monitoring for iSID



Highlights

- Central monitoring and management platform for Radiflow's cyber-threat detection solutions
- · Web-based interface
- Unified view of sites risk score, OT assets, iSID status, alerts and maintenance
- Designed for large enterprises and Managed Security Service Providers (MSSPs) Security Service Providers (MSSPs)
- · Central view and management of alerts for specific ISSD

Central Monitoring and Management Platform for Radiflow's Leading User Threat Detection Solutions

iCEN simplifies and streamlines the monitoring and management of multiple instances of Radiflow's iSID Industrial Threat Detection System.

iCEN is part of cyber-protection ecosystem which includes, alongside iSID, also the iSAP Smart Collector. This unique ecosystem allows large enterprises and Managed Security Service Providers (MSSP) to efficiently and cost-effectively deploy OT network visibility and threat detection capabilities.

Centralized View of All Monitored Facilities Worldwide

iCEN displays a status snapshot of all iSID instances across the organization, including their total risk and activity status, with easy drill-down and remote connection to each iSID instance.

Users are able to switch between geographical map and tabular display modes, both featuring color-coding for quick cross-site prioritization. In addition, iCEN provides a quick summary status, detailed properties and health monitoring status (CPU, RAM) for each monitored instance of iSID.

MSSP users are able to create and configure different organizations operating multiple instances off iSID

through a single iCEN system, creating a single monitoring and management system for all of their Radiflow-protected customers.

Consolidated View of Cyber-risk Information

iCEN displays aggregated data from all iSID instances in an organization, including:

- Total assets according to asset type
- Total alerts according to severity and alert engine
- Top network protocols

In addition, iCEN provides the Risk Score for each site, for easy prioritization of mitigation activities.

Detailed Alerts Management

- iCEN enables consolidated view of all alerts from all ISID instances.
- iCEN operators can act upon every alert directly from iCEN UI

Centralized Provisioning

iCEN's enables single-click central provisioning of up-todate cyber-attack detection signatures to multiple iSID instances, for improved response time and detection of new threats organization-wide.

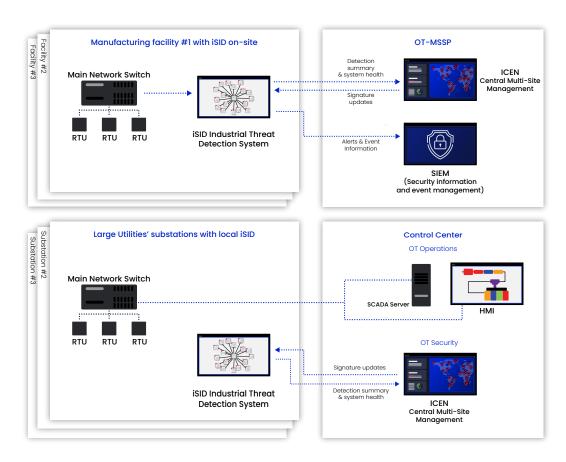
User Management and Role-based Access Control

Local and remote (using Active Directory) user management capabilities, with support for different user roles and permissions.

MSSPs monitoring multiple organizations' networks are able to grant permissions to iCEN operators, by organization, based on the Least Privilege principle for data security.

Secure Connection

All connectivity to and from iCEN is secured and encrypted. If needed, iCEN supports a one-way iSID-to-iCEN connection to ensure the isolation of OT environment from external threats.



Implementation of iCEN in a managed security environment (top) and at multi-site, large scale utility (bottom)

About Radiflow

Radiflow is an OT Cyber Security company that develops unique tools to secure digital assets for the long term. The company works directly with Managed Security Service Providers to overseethe discovery and management of all relevant data security points. Founded in 2009, Radiflow has offices and partners in Europe, USA and APAC. Its' field-proven solutions are installed in over 6000 sites around the globe.