

BaseN Platform - The Pioneer in IoT and Digital Twins

Key features driving digital transformation



Root Cause Analysis

BaseN's end-to-end monitoring provides high-quality insights, including root cause analysis, which expedites fault recovery. The platform ensures high fault-tolerance by monitoring each target device through two separate data collectors. With customizable thresholds, BaseN helps businesses combine relevant data types into alarms and events, offering meaningful information for efficient issue resolution.

Predictive Analytics

Embracing machine learning and capacity planning, BaseN's predictive analysis accurately foresees future outcomes based on historical data. Organizations gain the power to reliably forecast trends and behaviors, empowering them to make well-informed decisions days or even years ahead. BaseN's predictive analysis has already proven instrumental in optimizing network management on a global scale.

Traffic Analysis

BaseN provides extensive support for traffic analysis across various technologies and network equipment vendors. Businesses can optimize networks by gaining a holistic view of bandwidth usage and traffic patterns. This comprehensive real-time performance overview allows organizations to streamline their network operations effectively.

basen.net



Distributed ICT Networks

Telecom and ICT customers rely on BaseN Platform for real-time insights into their infrastructure's status, ensuring transparent operations and informed decision-making.



Distributed Industrial Assets

Optimize asset performance with BaseN Platform by collecting and analyzing crucial data about product, machinery, and equipment health and performance. Contextualize equipment data to gain a holistic understanding.



Distributed Site Management

Enhance safety and efficiency with real-time situational awareness, monitoring individuals and assets to optimize flows and address potential issues promptly.



Distributed Public Infrastructure

BaseN's digital twin technology optimizes asset utilization, minimizing disruptions and enhancing service availability for infrastructure operators.