



# SCANNA™

Security Camera Automated Network & Node Assistant

Turning Existing Cameras Into  
RAD-Ready Deployments



ENHANCED  
DETECTION



REAL-TIME  
INTELLIGENCE



OPERATIONAL  
INSIGHT



FASTER  
INTEGRATION

## Camera Discovery To Deployment

Third-party camera onboarding is often where deployment momentum slows down. Before cameras can be added to the RAD ecosystem, teams need to identify devices, confirm access, validate streams, preview feeds, and resolve configuration issues.

SCANNA simplifies that process through a guided desktop workflow that helps users move from camera discovery to onboarding preparation with fewer manual steps and less technical friction.

## The SCANNA Advantage

Traditional camera onboarding can require specialized technical knowledge and repeated troubleshooting before a deployment is ready. That creates delays for customers and consumes internal support, operations, and engineering resources.

SCANNA standardizes the setup path. It helps teams scan a local network or public IP address, discover cameras and NVR channels, verify connectivity, preview live video, and prepare selected devices for onboarding into the RAD platform.

## Scales Across Deployments

SCANNA is designed for the teams closest to camera activation: sales engineers, deployment teams, technical support, and operations staff. It gives those users a repeatable process for handling single-camera deployments, multi-camera installations, and NVR channel onboarding.

By reducing setup complexity, SCANNA helps more teams support camera onboarding without needing deep technical expertise at every step.

## Customer Value

Faster onboarding means customers get to operational security sooner. SCANNA improves the installation experience by reducing manual configuration, validating streams before onboarding, and helping teams identify issues earlier in the deployment process.

That creates a cleaner handoff from setup to activation and gives customers greater confidence that their cameras are ready for use inside the RAD ecosystem.

## RAD Operational Value

For RAD teams, SCANNA helps reduce the support burden tied to routine camera onboarding. It creates a more consistent procedure, shortens troubleshooting cycles, and reduces the need for engineering involvement in standard deployment work.

The result is a faster, more reliable onboarding process that can scale across single-site and multi-site camera deployments.

## What SCANNA Delivers

### Automated Discovery

Scans local networks or public IP addresses to identify cameras and NVR channels faster.

### Stream Validation

Verifies connectivity and stream availability before cameras move into onboarding.

### Live Video Preview

Confirms video availability through live preview before devices are selected.

### Guided Onboarding

Standardizes the setup path with a guided workflow that reduces manual configuration.

### NVR Channel Support

Simplifies onboarding for multi-camera systems and NVR-based deployments.

### Reduced Support Burden

Helps reduce troubleshooting time and lowers reliance on engineering resources.

### Faster Time To Security

Helps customers move from setup to operational security more quickly and consistently.

## Why It Matters

Camera onboarding is often invisible until it slows deployment down. SCANNA helps validate readiness earlier, reducing manual troubleshooting, preventable setup errors, and delays before cameras enter the RAD ecosystem.

## Simple 7-Step Workflow

A guided sequence for moving cameras and NVR channels from discovery to platform readiness.

- Log In**  
Access the SCANNA desktop tool and begin the guided onboarding workflow.
- Scan**  
Scan a local network or public IP address to start identifying available devices.
- Discover**  
Automatically discover IP cameras and NVR channels available for onboarding.
- Validate**  
Confirm connectivity and stream availability before devices move forward.
- Preview**  
View live video feeds to confirm visibility and camera readiness.
- Select**  
Choose one camera, multiple cameras, or NVR channels for onboarding.
- Prepare**  
Ready selected devices for onboarding into the RAD platform.

## Activation Teams

SCANNA helps the teams closest to camera activation reduce friction across sales engineering, deployment, technical support, and operations.

### Sales Engineering

Supports faster pre-deployment validation and customer readiness.

### Deployment Teams

Creates a repeatable process for camera and NVR onboarding.

### Technical Support

Reduces troubleshooting cycles before cameras enter the platform.

### Operations

Improves consistency across single-site and multi-site deployments.



SCANNA Onboarding Interface

## Current Status

Phase 1 is launched in staging and is being used for internal testing, workflow validation, and user feedback. Production deployment is planned following final refinements.

## Future Opportunities

SCANNA establishes a foundation for advanced onboarding automation, bulk provisioning, enhanced diagnostics, and broader integrations across the RAD product portfolio.

## Connected To The RAD Ecosystem

SCANNA helps prepare third-party IP cameras and NVR channels for onboarding into the RAD platform. By simplifying discovery, validation, preview, and preparation, SCANNA gives teams a cleaner path from existing camera infrastructure to RAD ecosystem readiness.

## Deployment Support

For onboarding questions, workflow discussions, or deployment planning, contact RAD to discuss next steps.



### Robotic Assistance Devices

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