

Arcules Cloud Video Surveillance, Access Control and Analytics

Simpler. Smarter. More Connected.



One Unified, All Inclusive Platform

- Video surveillance, access control, and business analytics from one intuitive platform and user interface
- Remotely manage and monitor all of your locations from anywhere, on any device
- Significantly decrease overall maintenance costs
- Correlate video with access control activity and events
- Easily scalable as your business expands
- Intelligence and analytics to proactively reduce security risks and improve business operations

Web Portal Features

Site Installation and Management

- Centrally view and manage locations
- Straightforward migration from on-premise to cloud
- View Camera and Gateway health status
- Add devices, gateways, IoT and Cameras
- Manage Axis firmware* updates
- Create and manage custom camera groups and notifications
- Manage camera settings
- Manage legal compliance rules
- View, search and download user audit logs
- Create custom camera groups for secure areas
- View systems and device logs

Video Monitoring and Management

- Add and manage security analytics and tampering
- View live video and playback
- Create and manage camera views, secure areas, device rule engine, and camera notifications
- Create, manage, view and download Cases and Evidence
- Alarm management and notifications

Organizational Management

- Create and manage users and permissions
- Create, manage and view users and user groups

Video Analytics (Security)

- Object enters area (people/vehicles)
- Object loitering*
- Rotation and blur detection

Privacy and Security

- Site to cloud full TLS, AES 256 bit encryption at rest
- EU Cloud Code of Conduct Member
- Activity logs

Additional Platform Features

- Download applications
- Receive device/system notifications
- Manage email/SMS/mobile push notifications
- Live chat product support

Additional Platform Features

- AES256 encryption
- TLS 1.2 or greater
- Redundancy via Google Cloud Platform
- Geographical redundancy
- Scalable infrastructure

**Feature coming soon*

Arcules Features & Specs *(continued)*

Access Control Features

- Integrated with Axis A1601 Controllers
- Unified with Arcules video monitoring
- Browser based configuration and setup
- View all events generated by actions on the controller
- Create alarms and notifications based on access control events
- Receive in-app, text or mobile notifications for access control events

- Manage door modes and unlock schedules
- Review alarms triggered by access control events with video verification
- Door monitoring to view live status of doors and perform door actions remotely
- Configure access levels, schedules and holidays
- Assign access levels and cards/credentials to users and groups

Android and iOS Feature List

Video Monitoring and Management

- View live cameras
- View recorded playback
- Push video to cloud via mobile (iOS only)

Additional Platform Features

- Receive device/system notifications
- Manage email/SMS/mobile push notifications

Windows Client Feature List

Video Monitoring and Management

- View security alerts and live cameras

Email and SMS Feature List

Video Monitoring and Management

- View security alerts
- Receive health notifications (camera, gateway, on or off)

Gateway Feature and Specifications

ARC² Features

- Motion detection
- Local video buffering
- Local emergency viewing
- Network and device disconnected alerts
- Automatic camera discovery
- Fully cloud managed

ARC²-to-Cloud Features

- End-to-end encryption

Security Features

- No port forwarding (i.e. no publicly accessible ports to open/close)
- No inbound connections needed
- Complies with privacy and data protection requirements

Requirements

- ARC² gateway appliances support up to 30, 60, or 130 channels
- ARC² gateway appliance required for each site

Arcules reserves the right to update this list at any given time.

For the most up-to-date product and technical information, please contact an Arcules representative directly.