



# MOBILE OVERVIEW

A mobile application for iOS and Android devices design for connecting to, viewing, and interacting with system devices.



## CONNECT

- NAT Traversal
- Data Proxy via Cloud
- Encrypted Connections
- Wifi | LAN | WAN
- 4G | LTE | Data
- Encrypted Video

## VIEW

- Live Video (Adaptive)
- Recorded Video (Adaptive)
- Camera Status
- Layouts
- Adjustable Resolutions
- Portrait | Landscapes

## CONTROL

- Fisheye Dewarping
- Pan-Tilt-Zoom (PTZ)
- Soft Triggers
- 2-Way Audio
- Cloud or Local Systems
- Unlimited # of Systems

## SEARCH

- Keyword Camera Search
- Calendar Search
- Thumbnail Search
- Notifications (coming soon)
- Flex Timeline
- Smart Motion (coming soon)

**WE MAKE IT HAPPEN**



# MOBILE SPECS



## SUPPORTED DEVICES



### ANDROID PHONES | TABLETS

Android 5.0: "Lollipop" (November 2014)  
 Android 6.0: "Marshmallow" (October 2015)  
 Android 7.0, 7.1: "Nougat" (August 2016)  
 Android 8.0, 8.1: "Oreo" (August 2017)  
 Android 9.0: "Pie" (August 2018)



### APPLE PHONES | TABLETS

iOS 10: September 2016  
 iOS 11: September 2017  
 iOS 12: September 2018

## VIEWING | PLAYBACK

### CONNECT FROM ANYWHERE

PORTRAIT

LANDSCAPE

### CONNECT FROM ANYWHERE

HIGHEST SPEED (BEST AVAILABLE FRAME RATE)

BEST QUALITY (BEST AVAILABLE RESOLUTION)

1080p

720p

480p

360p

## KEY FEATURES

### CONNECT FROM ANYWHERE

LAN | WAN: Connect to Systems using public IP address or Dynamic DNS

VIA PIKO CLOUD: Login to Piko Cloud to view all shared Systems

ADAPTIVE CONNECTIONS: Works well on Wifi or Data (4G | LTE | 3G)

### VIEW LIVE OR RECORDED VIDEO

LIVE VIDEO: Connect to Systems using public IP address or Dynamic DNS

ARCHIVED VIDEO: Login to Piko to view all shared Systems

### CONTROL CAMERAS

FISHEYE CAMERAS: Universal dewarping for fisheye cameras

PTZ: Control PTZ cameras with Joystick and/or tap to move UX

SOFT TRIGGERS: Control soft triggers on cameras

2 WAY AUDIO: Talk through I/O or IP cameras that support Audio In / Out

### SEARCH

KEYWORD: Universal dewarping for fisheye cameras

CALENDAR: Control PTZ cameras with Joystick and/or tap to move UX

LAYOUTS: Control soft triggers on cameras

LIVE THUMBNAILS: Scroll through live thumbnails to find a camera / view

FLEX TIMELINE: Search using the same timeline interaction as Piko Desktop

SMART MOTION: Search using Smart Motion (coming soon)

