

SunView APP

Mobile Surveillance App



System Overview

SunView APP, a security camera app both for iPhone and android, enhances security by providing administrators the flexibility to monitor the live video from network cameras and NVRs via wireless network.

With this app you can connect Sunell devices through the network and play live and recorded video, control PTZ cameras, receive alarm notifications, manage devices, and start two-way audio on a mobile device.

System Overview

- > Brand-new UI with smooth playback animation and enhanced visual experience
- Quick device sharing and one-click arming/disarming for easier operation
- Supports P2P v2, Sunell Cloud, and QR code scanning for stable remote access
- > Simultaneous management of network cameras and Sunell NVRs
- > Device addition via Auto Search, IP/Domain, P2P, and Sunell DDNS
- Instant event alarm notifications with pop-up alerts
- Full-screen portrait mode and customizable quick functions
- Supports 1/4/9/16 screen layouts for live view and up to 4-channel playback
- Playback supported from SD card and HDD recordings
- Supports image capture and video recording
- Mobile app remote configuration: time, day/night mode, motion detection, intrusion, line crossing, recording schedule
- New lighting controls: white light, warning lights, and flashing lights

Specification

Account Management	
	Register a new account via email address
Account Management	Account login and logout
	Change account password
	Reset account password
	Login by fingerprint authentication
	Associated User Management
	Synchronize local device to cloud account
	Synchronize cloud device to local
	Delete account permanently
Device Management	
Device Management	Supports IPC, NVR, DVR
	Supports adding the devices via auto search (LAN), manual adding (IP/Domain, DDNS) and QR code scanning
	Edit/delete devices
	Edit device name
	Remote configuration maintenance to devices
Live View	
Live View	1/4/9/16 display layouts
	Change live view quality: HD or SD
	Two-way audio
	Full-screen mode
	PTZ control
	I/O alarm
	Fisheye dewarping
	Digital zoom
	Snapshots and videos can be saved to the mobile phone
Playback	
Playback	Search by calendar, select the data to playback Support to select a specific time to playback Drag the timeline to search
	Search videos by time
	Up to 4 channels of simultaneous playback
	1 or 4 window division
	Control audio

	Capture and recording
	Drag timeline to set playback start time
	Adjust playback speed
	Download video footage to the mobile phone
Alarm Notification	
Alarm Notification	Receive alarm (event) notifications
	View alarm (event) information and related videos
	Alarm search can be filtered by device, alarm time and alarm type.
	Alarms can be filtered by device.
	Support multiple alarm notification types
Remote Configuration	
Remote Configuration	Draw privacy masking area for network cameras
	Configure image adjustment and day/night mode for network camera
	Configure network setting for device
	Configure language, time and time zone for device
	Change device password
	Configure motion detection, intrusion and line crossing detection for specific network camera
	Display storage status and device version
	Add devices to Favorites
Favorites	
Favorites	User can save cameras to Favorites during live view.
	Allows user to add, edit, delete Favorites
	User can start live view by one tap of the favorite.
Language	
Language	English, Simplified Chinese, Russian, French, Korean, Spanish, Polish, Czech, Danish, Italian, Dutch, Traditional Chinese, Portuguese, Hebraism, Finnish, German, Turkish
System Requirements	
Operating system	Supports iOS (10.0 or later) and Android (5.0 or later).