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1.0 App Download
Download and install the Think Camera app from Google Play or the App Store.

2.0 Account Registration
If this is your first time using the app, you will need to create an account. This can be done by clicking Register in the lower right corner and following the registration steps.

If you forget your password, simply click on Forgot Password, and follow the instructions to reset your password via email.

3.0 Using The App
When first logging in you will see the main app interface, ‘Think Protection Cameras’, which displays all your currently added cameras. From here you can swipe right to get a list of available app functions. See section 8 for more details.

4.0 Adding Cameras
Ensure that your camera is powered and plugged into Ethernet before proceeding.
1. Click the ‘+’ sign in the top right corner
2. Select Add Manually
3. Enter the following information:
   a. Camera ID – located on your camera
   b. Camera Name – identifies the camera
   c. Camera Password – default password is 123
4. Click Save
5. This will take you back to the main interface and you will see a lock icon in the lower right corner for iOS or a checkmark in the upper right corner for Android
   a. If you see either an or a pull down the screen to refresh
   b. If this does not reset to the lock or checkmark you have entered either the Camera ID or Password incorrectly
   c. Click the Edit icon and confirm the Camera ID/ Password

** To prevent unauthorized access, ensure you update your camera password after installation
5.0 Camera Interface

Below is a view of your camera main interface:

1. Camera Name
2. Password - camera has weak or default password set, please update password
3. Edit Button - click to edit camera name, password or delete camera from app
4. Camera Settings - see section 7 for more information
5. Start / Stop motion detection recording (must be enabled in settings)
   - Indicates Incorrect Camera ID, Password or weak network connection
   - Guest mode - user is unauthorized to make any changes, live view access only
6. Camera Screenshot - click to view live video
7. Camera Status - blue is online, grey is offline (Android only)
6.0 Live View

1. Number of viewers currently connected; supports up to 5 simultaneous viewers
2. Live view screen; Swipe up/down and left/right to pan & tilt (if supported)
3. Click to view live video full screen
4. Captured screenshots will appear in this list
5. Click to take a picture
6. Microphone on/off; press to talk live through the camera (if supported)
7. Sound on/off; click to mute sound from camera (if supported)
8. Current camera time
9. Resolution button; HD (1280*720), SD (640*360), LD (320*180) (Android only)
1. Resolution button; HD (1280*720), SD (640*360), LD (320*180)
2. Sound on/off; click to mute sound from camera (if supported)
3. Microphone on/off; press to talk live through the camera (if supported)
4. Click to take a picture
5. Click to start local recording to your phone
6. Click to exit live video full screen
7. Number of viewers currently connected; supports up to 5 simultaneous viewers
8. Pan & Tilt presets; if camera supports this function
9. Live view screen; Swipe up/down and left/right to pan & tilt (if supported)
10. Click to exit live view

6.1 Preset Function
If your camera supports pan and tilt, you have the option to set up to five memory presets. To configure and use presets follow the steps below:

1. Click either 📲 for iOS or 📱 for Android
2. To save the current view to a preset:
   a. Click a preset number and select ‘Set Preset View Position’
3. To scan to an already configured preset:
   a. Click a preset number and select ‘View Preset Position’
7.0 Camera Settings
The following settings can be configured per camera by clicking the settings icon for that specific camera.

7.1 Camera Info
Provides information about the camera’s current software version.

7.2 Date & Time
Set your camera’s current time.
- Update Time zone, click Apply
- Click Apply on actual time setting

7.3 Video & Audio Settings
- Video Format – Adjust the flicker rate from 50Hz to 60Hz
- Volume – Adjust volume output of camera
- Image Reverse – Turn on if mounting camera upside down to flip picture

7.4 Password Settings
- Admin password – Allows full access to camera and all settings
  - Update on new installation to prevent unauthorized access
- Guest password – Allows limited functionality
  - Access to live view, control the rotational view of the camera, 2-way audio and changing the device name

7.5 Network Settings
Change camera from an Ethernet wired connection to WiFi mode
- Select WiFi name from list below and follow steps

7.6 Notification Settings
- Motion Detection – Turn on to trigger recordings on motion
- Motion Sensitivity – Adjust the sensitivity of the motion detection
- Noise Notification – Turn on to trigger notification based on sound
  - Useful if camera is being used as a baby monitor
- Receive Notification – Turn on in-app push notifications (Ensure phone settings allow notifications)
7.7 Recording Settings
- Recording Mode – Set recording interval
- Recording Time – Set length of recording after motion stops

7.8 Micro SD Card Info
Class 4 and above micro SD cards are recommended. Max 128GB supported.
- Capacity – size of SD card currently inserted
- Available – amount of space available before old recordings are overwritten
- Delete & Format – allows you to format the SD card

7.9 Device Reboot
Allows you to power cycle the camera

7.10 Factory Restore Camera
Only use this option if you want to restore all settings to factory condition including resetting the password to the default.

7.11 Camera Firmware Update
Checks to see if there are any available firmware updates for your camera. Initiating an update will reboot the camera and it will be temporarily unavailable.

8.0 App Functions
You can access certain app functions as outlined below, by swiping right from the main app interface.

8.1 Think Protection Logo
Displays your app login details and allows you to update your app password. Please note Mobile Number function is not supported.

8.2 My Cameras
Takes you back to the main app interface where you can see all your current cameras.
8.3 Video Playback
Allows you to view Remote (SD card) or Local (user triggered) recordings. Recordings are sorted by camera and named using the date and time of the recording.

8.4 View Snapshots
Collection of all user initiated snapshots for all cameras. To delete snapshots press and hold snapshot for approximately 3 seconds.

8.5 Alarm Logs
Log of all motion detections triggered by all cameras. Logs can be deleted by clicking delete in the upper right corner.

8.6 (System) Settings
Edit notification settings.

8.7 FAQ (iOS)
Commonly asked questions and answers.

8.8 About
Provides information about the app version.