

# Release Notes

Product: IP Utility  
Version: v3.5.20 (build 090306)  
Release Date: Mar. 06, 2009

## **Enhancements**

1. New user interface with soft, page layout and tab definition
2. Search devices and edit hostname, IP address on the fly
3. Links to the Web Configuration for further configuration
4. Firmware upgrades: 1-to-1 firmware upgrades within IP Utility
5. Backup devices settings from remote devices to local PC
6. Restore devices settings from local PC to remote devices
7. (v3.1.04) Add local IP Address
8. (v3.1.04) Add HTTP Port
9. (v3.1.04) Add LAN IP, Wan IP select all radio button, Select All checkbox
10. (v3.1.04) Add filter LAN IP Address function
11. (v3.1.05) Add duplicate function
12. (v3.2.00) Add Date / Time / NTP Setting on Duplicate Data
13. (v3.2.00) Supports Subnet Mask calculation
14. (v3.2.00) Supports EPL, 2-CH, 8-CH Products
15. (v3.3.01) Supports Multi-Thread Firmware Upload.
16. (v3.3.07) Supports "A8D", "A4D" Firmware Version.
17. (v3.4.01) Add statuses detect function.
18. (v3.4.03) Auto-Detect result after duplicate setting.
19. (v3.4.04) Auto-Detect result after WAN setting.
20. (v3.4.05) Update latest product map.
21. (v3.4.06) Parse html form to compatible with all model.
22. (v3.5.01) Use CHTTPConnection to upload file.
23. (v3.5.02) Add camera profile upload function.
24. (v3.5.03) Update latest profile.
25. (v3.5.12) Update latest profile, latest updated in 080507.
26. (v3.5.12) Add support to upgrade camera profile in IP Utility
27. (v3.5.12) Add support to Windows Vista and Windows 2003

28. (v3.5.18) Add support to upgrade camera profile in IP Utility
29. (v3.5.19) Modify for TCM model name change
30. (v3.5.20) Add TCM4301 profile

## **Remove**

1. (v3.1.04) Remove Select All, Unselect All function Button

## **Bug Fix**

1. (v3.2.01) Add Taipei Time Zone
2. (v3.3.01) Display Channel ID for 8-CH Products.
3. (v3.3.04) Fixes 4-channel, 8-channel video server configuration
4. (v3.4.01) Update failed when HTTP port is not 80.
5. (v3.4.02) Status check failed when downgrade.
6. (v3.4.07) Parse object in form failed.
7. (v3.4.08) After upload firmware, status detect will increase CPU loading.
8. (v3.4.09) If check more than one channel on multi-channel device, it will upload to device repeat and cause upgrade fail.
9. (v3.5.04) Detect Multi-Channel Device upgrade status failed.
10. (v3.5.04) Get wrong file name when upgrade profile.
11. (v3.5.06) Fix upgrade profile rule.
12. (v3.5.06) Backup INI file to wrong path will cause error.
13. (v3.5.07) TCP connection module.
14. (v3.5.08) Change WAN IP failed.
15. (v3.5.09) Upload file module.
16. (v3.5.10) Save & Reboot function.
17. (v3.5.10) When upload error, AP will crash.
18. (v3.5.10) Show error message when upload.
19. (v3.5.11) Check firmware version rule error.
20. (v3.5.18) IP Utility cannot find the Profile information of a camera if the camera is on a non-80 HTTP port.

21. (v3.5.20) Click detail information with decoder device will cause error script.
22. (v3.5.20) IP utility can't find the correct model name with TCD2500

## **Limitation**

1. (v3.5.12) Under Windows 2003, after clicking "Save and Reboot" button, the reboot status cannot be retrieved under Windows 2003. The status displays "Rebooting.... Please wait" all the time. Please use "Refresh" button or hit "F5" function key to refresh the status. It will take about 40 seconds for the camera to reboot.
2. (v3.5.12) Under Multi-channel device, IP Utility will not show device production ID information. It will display router production ID only
3. (v3.5.12) Restore Configuration has to save and reboot the device.
4. (v3.5.18) ACD2000Q auto login will not work

## **Next Release (3.6)**

1. Add support to change IP Address via MAC address using broadcast message
2. Add support to check updated camera profile on-line
3. Add support to check updated firmware on-line
4. Add support to 1-to-many operation on restore configuration
5. Add support to 1-to-many PTZ driver