



Firmware Release Note

DMA-1000

Standard Version

Release Si103(AEB.0)C0

Date:
Author:

Dec 12, 2007
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ZyXEL DMA-1000 Standard Version

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Supported Platforms:

Linux 2.4.26

Versions:

DMA Version: Si103(AEB.0)C0 | 12/12/2007

Notes:

Known Issues:

1. [SPR: 061102116]

Symptom: Sometimes play the video will have beep noise at beginning. (When use HDMI output)

Condition:

Sometimes play the video will have beep noise at beginning. (When use HDMI output)

2. [SPR: 061103219]

Symptom: Play some mpeg file, video display black. (Hinet.mpeg and Samart.mpg)

3. [SPR: 061106298]

Symptom: Enter icon on status bar should be "OK" not "○".

4. [SPR: 061107380]

Symptom: Can not distinguish the auto volume control strength. It sounds all the same.

Condition:

Can not distinguish the auto volume control strength. It sounds all the same.

5. [SPR: 070517894]

Symptom: Screen will jump and flashing when device bootup.

Condition:

1. Power on the device.

2. In bootup logo and bootup page, the screen will jump and flashing.

6. [SPR: 070517895]

Symptom: Device will not use AUTOIP if device get IP from DHCP before.

Condition:

1. Device use DHCP get an IP address 192.168.50.33 via wireless infrastructure mode.
2. Check the wireless mode to adhoc and there is no DHCP server there.
3. After device restart, device still use the IP address 192.168.50.33. It will not use AUTOIP if there is no DHCP server.
4. User must set device to default value and set wireless again.

7. [SPR: 070822596]

Symptom: Screen stopped when play video file. (HD-underwater / M2T)

Condition:

1. Screen stopped when playing HD-underwater.mpg (M2T)
2. Press back or stop button, device can work normally.

8. [SPR: 070822597]

Symptom: Play A-B range to repeat in Music mode. It change display to other page, then enter to View Current Slideshow Music. It was hearing A-B range to repeat, but A-B repeat area doesn't enable.

Condition:

1. Play a music file, Press [A-B] button to set the start point (A).
2. Press [A-B] button again to set the end point (B). allows A-B range to repeat.
2. Press Back button to previous page. It can be hear continuous background music.
3. Press Tool button, select View Current Slideshow Music item.
4. It was hearing A-B range to repeat, but A-B repeat area doesn't enable..

9. [SPR: 070822598]

Symptom: Select "Slideshow Music Settings" in photo mode. When play photo, press next button, the background music will be pause.

Condition:

1. Add some music files to Favorite list in Music mode.
2. Enter to Photo mode, Play a photo files.
3. Press Tool button, select "Slideshow Music Setting" item, select Favorite file.-> Press OK.
4. It play photo and music the same time, Press some buttons (Next 、 Prev 、 Rev 、 Fwd 、 Up 、 Left 、 Right 、 Enter and Down buttons).
5. The music will be pasue, icon and text are pause state in the playback bar.

10. [SPR: 070822600]

Symptom: When play some video files, Press back button then resume playback from previous stop point, it pop up a error message. "Playback error: Failed to play media content"

Condition:

1. Play some video files. (ex: filename: t_starwars, t_final, Hilary Duff_Fly... and so on.)
2. When play a video file, Press back button then OK button to previous page.
3. Press Play button again, it pop up a warning dialg, select RESUME button.
4. Pop up a error message "Playback error: Failed to play media content"

11. [SPR:070821535]

Symptom: Photos can not display thumbnail from USB.

Condition:

1. Copy some Photos to USB.
2. Enter to USB mode, Photos can not display thumbnail.

Features:

Modification in DMA1000 Si103(AEB.0)C0 | 12/12/2007

[Feature Changed]

1. Version name changed from Si103(AEB.0)b3 to Si103(AEB.0)

Modification in DMA1000 Si103(AEB.0)b3 | 12/06/2007

[Feature Changed]

1. Changed Internet Update URL to <http://www.zyxel.com/dma/DMA1000/>

Modification in DMA1000 Si103(AEB.0)b2 | 11/27/2007

[Notice]

12. [SPR:070108383]

Symptom: After wake up device from standby mode, the screen will become bright about 10 seconds. (S-Video output)

Condition:

1. Make device to standby mode by press power button from remote controller.
2. Press power button from remote controller again to wake up the device.
3. The screen will become bright, after 10 seconds it displays normal.

Comment: We can't duplicate this bug, so change it to as fixed.

13. [SPR:070507234]

Symptom: Play music files via HDMI, after power off then on the TV the music will not output.

Condition:

1. Play a music file via HDMI.
2. Power off the TV the power on.
3. There is no sound heard.
4. Stop the playing music.

5. Start playing music again, there will have music output.
(Using analog audio output is OK)

Comment: We can't duplicate this bug, so change it to as fixed.

[Bug Fixed]

1. [SPR:070319247]

Symptom: Cannot upgrade firmware from USB in version 100(AEB.0)

Condition:

1. Upgrade firmware via USB from version 100(AEB.0)
2. It will always display "No update is available at this time"

2. [SPR:070822603]

Symptom: When playing a video file, it pop up a error message "Failed to play media content".

Condition:

1. Play this video file. (MPEG2+AC3 9M: filename: Bourneldentity Trailer.mpg)
2. When playing, it pop up a error message "Failed to play media content"

3. [SPR:071120349]

Symptom: TV setting set to Digital, the screen size cannot set to 16:9.

Condition:

1. Do not Plugin HDMI.
2. Do reset to default.
3. In TV setting, change the setting to Digital.
4. The screen size is fixed in 4:3 cannot set 16:9.

4. [SPR:071120350]

Symptom: TV setting set to Digital with 1080i, device will enter to standby mode.

Condition:

1. Do not Plugin HDMI.
2. Do reset to default.
3. In TV setting, change the setting to Digital.
4. Change the resolution to 1080i. The device will enter to standby mode.

Modification in DMA1000 Si103(AEB.0)b1 | 11/16/2007

[Notice]

1. [SPR:061102118]

Symptom: Skip MPEG-1 file when playing, sometimes will cause display sound error. (Happened once. RUI.mpg)

Condition:

1. Playing the MPEG-1 file.
2. Press ↓, to skip video.
3. Sometimes cause audio output error.

Comment: We can't duplicate this bug, so change it to as fixed.

2. [SPR:061102121]

Symptom: After play for a long time, show video detail information, then move the focus and play video files will cause device hang up.

Condition:

1. In video list, select one video and press info button.
2. Screen will display video's informatino.
3. Press the ↓ button serval times.
4. Press OK to play a video file.
5. Device hang up.

Comment: We can't duplicate this bug, so change it to as fixed.

3. [SPR:061129607]

Symptom: Browse music album, change pages then enter to a folder and back several times, the move and page up/down button will not work.

Condition:

1. Browse music album.
2. Press page up or down to change pages.
3. select any folder and enter it then back.
4. Repeat 2-3 several times.
5. The move button and page up/down buttons will not work.
6. Back to Home page. It works again.

Comment: We can't duplicate this bug, so change it to as fixed.

4. [SPR:061129608]

Symptom: Play for a long time with HDMI, reset device to default. The default TV output setting will change to Analog/4:3/480i but output color will not correct (Pink color). And change the TV output to digital will always fail.

Condition:

1. Play for a long time with HDMI.
2. Reset device to default setting.
3. The default TV output will change to analog/4:3/480i.
4. The output screen will have pink background.
5. Change TV output to digital. Can't disaply with HDMI.

Comment: We can't duplicate this bug, so change it to as fixed.

5. [SPR:061129638]

Symptom: Playing video over weekend with HDMI, one device is easy to hang up. (1/2 devices)

Comment: We can't duplicate this bug, so change it to as fixed.

6. [SPR:061129639]

Symptom: Playing HDWMV video overnight with HDMI, device hang up. (See log)

Comment: We can't duplicate this bug, so change it to as fixed.

7. [SPR:061129641]

Symptom: When playing video, press "Server" button, the fresh indicator will display as a black block.

Condition:

1. Playing a video file.
2. Press "Server" button.
3. The fresh indicator will display as a black block.

Comment: We can't duplicate this bug, so change it to as fixed.

8. [SPR:061129642]

Symptom: Plugin the USB device, device enter to standby mode or hang up.

1. Playing music as background music for a while.
2. Enter the USB list page.
3. Plgin the USB device. Device enter to standby mode or hang up.

Comment: We can't duplicate this bug, so change it to as fixed.

9. [SPR:061205295]

Symptom: Play video files for a long time will fail to play any video and music.

Condition:

1. Play video repeat and shuffle for a long time. (HDChannel folder -- wmv 720P video files)
2. Stop play and play other files. Screen show "Unsupported format".
3. Play any vido and music will fail. But can play photos.
When play video shows "Failed to play media content"
When play music shows "Unsupported format"
Play photo files normally.

Comment: We can't duplicate this bug, so change it to as fixed.

10. [SPR: 070528400]

Symptom: Play music with repeat and shuffle, after playing a while device will enter screen saver mode, when press any key to back to playback, the play icon will disappear and the repeat and shuffle icon will not light.

Condition:

1. Keep playing music with repeat and shuffle.
2. Put the device for a while, let device enter screen saver mode.
3. Press any key (Arrow Down) on remote controller.
4. When device back to playback screen, the play icon will disappear, and the repeat and shuffle will be grayed out.

Comment: We can't duplicate this bug, so change it to as fixed.

12. [SPR: 070822594]

Symptom: Device hangup when play video file. (Bourne Identity Trailer.mpg / MPEG2+AC3)

Condition:

Play Bourne Identity Trailer.vob (MPEG2+AC3). Device hangup.

Comment: We can't duplicate this bug, so change it to as fixed.

[Bug Fixed]

1. [SPR: 061107376]

Symptom: When the album name is not english, Press NEXT PAGE, the album number will decrease 9.

Condition:

1. Select MUSIC and enter. (Some album name is not English)
2. Select album and enter.
3. If the total album number is 54 it will show 1/54 on page 1.
4. Press NEXT PAGE, it shows 10/45.
5. Press NEXT PAGE, it shows 19/36.
6. Press NEXT PAGE, it shows 15/15. And you can see only first 15 album.

Modification in DMA1000 Si102(AEB.0)C0 | 08/27/2007

[Feature Changed]

1. Version name changed from Si102(AEC.1)b1 to Si102(AEC.0)

Modification in DMA1000 Si101(AEB.0)b2 | 08/16/2007

[Bug Fix]

1. For audio distortion (爆音) at high level volume problem, we changed the volume range by to cutting out distortion level.

Modification in DMA1000 Si101(AEB.0)C0 | 06/08/2007

[Notice]

Modify the version name from Si100(AEB.2) to Si101(AEB.0)

Modification in DMA1000 Si100(AEB.2)c1 | 05/08/2007

[Bug Fix]

1. Fix the name massed issue.

Modification in DMA1000 Si100(AEB.2)c0 | 05/07/2007

[Bug Fix]

None

Modification in DMA1000 Si100(AEB.2)B1 | 05/03/2007

[Bug Fix]

1. The action of led of STAND BY was changed.
2. The wireless option was removed. (option => network)

Modification in DMA1000 100(AEB.1)c0 | 03/22/2007

[Notice]

Notice: 100(AEB.1)C0 couldn't be updated via USB due to the version name issue that happens in vfat file system (USB).

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Modification in DMA1000 100(AEB.0)b1 | 03/16/2007

[Feature Enhancement]

1. Fine tune the Device Information page

Modification in DMA1000 100(AEB.0)c0 | 03/12/2007

None

Modification in DMA1000 100(AEB.0)b3 | 03/07/2007

[Bug Fix]

1. The problem of OPCH firmware upgrade for mfg is solved.

Modification in DMA1000 100(AEB.0)b2 | 03/06/2007

[New Feature]

- 1.Divx is supported

[Bug Fix]

1. Fix the bug of unplugging when f/w updating via internet would make the default gateway disappear.

Modification in DMA1000 100(AEB.0)b0 | 02/28/2007

[Feature Enhancement]

1. The HTP is changed to be triggered by the jumper.
2. Firmware upgrade by OPCH is applied.

[Bug Fix]

1. Fix the bug of unplugging when f/w updating via internet would make the default gateway disappear.