

ESR9850_Changelog

Release Date Mar 14, 2011

WEB version: 2.1.0

Firmware upgrade:

- | ESR9850-APPS-V2-1-0-124.dlf
- | ESR9850-KNL-V2-1-0-118.dlf

MD5 Checksum:

- | APPS : c5dfe4e0613bb10f89ddfe547fa6cc1d
- | KNL : 008d6d6538d35a99965de34cb7930338

New Features

- | Support WOL (Wake on LAN).
- | Support Wireless on/off with schedule.
- | Support Clone MAC on all WAN types.

Problems Resolved:

- | N/A.

Change:

- | N/A.

Release Date Jan 28, 2011

WEB version: 2.0.2

Firmware upgrade:

- | ESR9850-APPS-V2-0-2-122.dlf
- | ESR9850-KNL-V2-0-2-118.dlf

MD5 Checksum:

- | APPS : 8600e37acb636e509621f6915247ef78
- | KNL : 77d93ec6030d244e1e80759a798b5e23

New Features

- | N/A.

Problems Resolved:

- | N/A.

Change:

- | Disable Network Turbine by default.
- | Add warning message when Network Turbine was changed from disabled to enable state.

Release Date Jan 12, 2011

WEB version: 2.0.1

Firmware upgrade:

- | ESR9850-APPS-V2-0-1-119.dlf
- | ESR9850-KNL-V2-0-1-115.dlf

MD5 Checksum:

- | APPS : 5bb1523eec93658488fca35cf460dc65
- | KNL : 204b44caf795c8fe6ec230bd66c540eb

New Features

- | N/A.

Problems Resolved:

- | N/A.

Change:

- | Turn off Port-based QoS feature.

Release Date Jan 07, 2011**WEB version: 2.0.1****Firmware upgrade:**

- | ESR9850-APPS-V2-0-1-118.dlf
- | ESR9850-KNL-V2-0-1-114.dlf

MD5 Checksum:

- | APPS : 644088fdd8a558e9b0d93e7f7c5af305
- | KNL : c22687c738fed81fcc2c5c70dcfb9ed4

New Features

- | N/A.

Problems Resolved:

- | Fixed URL Filter doesn't work when Network Turbine be enabled.
- | Fixed Network Turbine can't be disable issue.

Change:

- | N/A.

Release Date Sep 17, 2010**WEB version: 2.0.0****Firmware upgrade:**

- | ESR9850-APPS-V2-0-0-103.dlf
- | ESR9850-KNL-V2-0-0-98.dlf

MD5 Checksum:

- | APPS : 610e1aaef4217d16d2a321dab0bbf78f
- | KNL : 3b6ee1a50d6b14b077739cf6325c7130

New Features

- | Support Turbo-NAT.

Problems Resolved:

- | N/A.

Change:

- | N/A.

Release Date Jun 28, 2010**WEB version: 1.1.3****Firmware upgrade:**

- | ESR9850-APPS-V1-1-3-98.dlf
- | ESR9850-KNL-V1-1-3-94.dlf

MD5 Checksum:

- | APPS : 9daee7cd74a59c6d862f5cb97fb48989
- | KNL : 105b5f2f433c7c818df346554cd491ad

New Features

- | Support RMGMT.

Problems Resolved:

- | Fixed Ralink date code issue.

Change:

- | N/A.

Release Date May 21, 2010**WEB version: 1.1.2****Firmware upgrade:**

- | ESR9850-APPS-V1-1-2-94.dlf
- | ESR9850-KNL-V1-1-2-90.dlf

MD5 Checksum:

- | APPS : b0c50c3e2642bb577c8d7ffe44cbf98a
- | KNL : 79b1e22b293bed5b09cad271bfa5e54

New Features

- | Support Traditional Chinese language.

Problems Resolved:

- | Fixed DNS Server doesn't work in dynamic-from ISP.

Change:

- | NAT session up to 50000.

Release Date May 13, 2010

WEB version: 1.1.2

Firmware upgrade:

- | ESR9850-APPS-V1-1-2-92.dlf
- | ESR9850-KNL-V1-1-2-88.dlf

MD5 Checksum:

- | APPS : 4a106a03ec9bdd9a143cc6f80006863f
- | KNL : e835a3aa88add3141454893b29a53be2

New Features

- | N/A.

Problems Resolved:

- | N/A.

Change:

- | NAT session up to 30000.

Release Date Apr 30, 2010

WEB version: 1.1.2

Firmware upgrade:

- | ESR9850-APPS-V1-1-2-91.dlf
- | ESR9850-KNL-V1-1-2-87.dlf

MD5 Checksum:

- | APPS : 97cf0a634fbe1035f47cee08f3037339
- | KNL : 45423bd4f5c93575d0e9b2725c69ff26

New Features

- | Support language code.

Problems Resolved:

- | N/A.

Change:

- | N/A.

Release Date Apr 29, 2010

WEB version: 1.1.2

Firmware upgrade:

- | ESR9850-APPS-V1-1-2-90.dlf
- | ESR9850-KNL-V1-1-2-86.dlf

MD5 Checksum:

- | APPS : f341e1e0b9ffe9574de03b063820cdb9
- | KNL : f12214231a81ce7a7c32c97f8b5cccd

New Features

- | N/A.

Problems Resolved:

- | N/A.

Change:

- | Static routing can be enabled no matter NAT enable/disable or not.

Release Date Jan 05, 2010_For SmallNetbuilder**WEB version: 1.1.0****Firmware upgrade:**

- | ESR9850-APPS-V1-1-0-86.dlf
- | ESR9850-KNL-V1-1-0-83.dlf

MD5 Checksum:

- | APPS : 7410797f7a1bdc71d5852060b3ed9358
- | KNL : 05f446e723e3d08ecc81875a3ef7e225

New Features

- | N/A.

Problems Resolved:

- | N/A.

Change:

- | Remove WPS webpage in Repeater mode.
- | Hide Hardware NAT option from UI and enable HW_NAT by default.
- | Automatically enable HW_NAT when QoS is disabled.
- | Automatically disable HW_NAT when QoS is enabled.

Release Date Dec 31, 2009**WEB version: 1.1.0****Firmware upgrade:**

- | ESR9850-APPS-V1-1-0-82.dlf
- | ESR9850-KNL-V1-1-0-78.dlf

MD5 Checksum:

- | APPS : 70ba0294ff4ca70506adc3da4adb9a08
- | KNL : de069d2eb638f97b3a18a7daa9ed269c

New Features

- | N/A

Problems Resolved:

- | Fixed 0943 date code issue.

Change:

- | N/A

Release Date Oct 29, 2009**WEB version: 1.1.0****Firmware upgrade:**

- | ESR9850-APPS-V1-1-0-72.dlf
- | ESR9850-KNL-V1-1-0-68.dlf

MD5 Checksum:

- | APPS : 4e2acdf740a263b0c5f4fdc93233bc57
- | KNL : fc5cb767f08b0c069935dfa0cee06b41

New Features

- | Support Windows 7.

Problems Resolved:

- | N/A.

Change:

- | N/A

Release Date Sep 28, 2009**WEB version: 1.0.9****Firmware upgrade:**

- | ESR9850-APPS-V1-0-9-67.dlf
- | ESR9850-KNL-V1-0-9-63.dlf

MD5 Checksum:

- | APPS : AD104615B470148E257C9597A061EFBB
- | KNL : EE828E512AE01C6851A7D6D41262FC41

New Features

- | N/A.

Problems Resolved:

- | Fixed PPTP issue.

Change:

| N/A

Release Date Sep 22, 2009

WEB version: 1.0.9

Firmware upgrade:

| ESR9850-APPS-V1-0-9-66.dlf
| ESR9850-KNL-V1-0-9-62.dlf

MD5 Checksum:

| APPS : DCBCABAE9B50DB15A9DA836E7923E750
| KNL : 65E94A0A902AF7AFBFFD08D85F3D7754

New Features

| N/A.

Problems Resolved:

| Fixed Power LED issue.

Change:

| N/A

Release Date Sep 11, 2009

WEB version: 1.0.9

Firmware upgrade:

| ESR9850-APPS-V1-0-9-65.dlf
| ESR9850-KNL-V1-0-9-61.dlf

MD5 Checksum:

| APPS : 7BA0183FB8D695B65FC0D89963615CD9
| KNL : B13DB6D928F20F4EE6E2E8CA27C51D20

New Features

| N/A.

Problems Resolved:

| Fixed WPS LED issue.
| Fixed the Power LED issue.
| Fixed the WLAN Configuration issue.
| Fixed the special character encryption in AP Repeater mode issue.
| Fixed the Pre-shared Key max length issue.

Change:

| N/A

Release Date Aug 24, 2009

WEB version: 1.0.8

Firmware upgrade:

- | ESR9850-APPS-V1-0-8-61.dlf
- | ESR9850-KNL-V1-0-8-57.dlf

MD5 Checksum:

- | APPS : 1890E4335F6403955E9D8B9CCFB9D3C6
- | KNL : 26267398EFB27B496F61AAB5E04097E2

New Features

- | N/A.

Problems Resolved:

- | Fixed performance issue.

Change:

- | N/A

Release Date Jul 31, 2009

WEB version: 1.0.8

Firmware upgrade:

- | ESR9850-APPS-V1-0-8-59.dlf
- | ESR9850-KNL-V1-0-8-55.dlf

MD5 Checksum:

- | APPS : A77DCC528D1128B5C6481A969663DB5D
- | KNL : 9F251510E4F095AB867654332A83810C

New Features

- | Add HW_NAT enable/disable option.

Problems Resolved:

- | Fixed WLAN external registrar PIN test issue.
- | Fixed Service name issue.
- | Fixed QoS issue.
- | Fixed Repeater mode MAC address issue.

Change:

- | N/A

Release Date Jul 28, 2009

WEB version: 1.0.8

Firmware upgrade:

- | ESR9850-APPS-V1-0-8-48.dlf
- | ESR9850-KNL-V1-0-8-45.dlf

MD5 Checksum:

| APPS : D3DC58B313B4F123C9BF4FB27A9DE025
| KNL : F1407CB7597B3A16081457E0ACCCACCF

New Features

| N/A

Problems Resolved:

| Fixed PPTP don't work issue.
| Fixed WEB firmware upgrade issue.
| Fixed WLAN external registrar PIN test issue.
| Fixed subnetting and routing issue.
| Fixed the URL filter table issue.

Change:

| N/A

Release Date Jul 22, 2009

WEB version: 1.0.8

Firmware upgrade:

| ESR9850-APPS-V1-0-8-43.dlf
| ESR9850-KNL-V1-0-8-39.dlf

MD5 Checksum:

| APPS : 8BB3FCD02A8BB66779363F4976AE6FCE
| KNL : 01CEB357206DD17DABCD5374976577E

New Features

| N/A

Problems Resolved:

| N/A

Change:

| N/A

<First Release>