

Channel Khomp/ChangeLog/5.0

Khomp - Todos os direitos reservados

Última atualização em: 2017-12-14 12:44:21



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BUILD 005 (14/12/2017)

`Khomp Channel 5.0_005 (rev. 9574)
K3L API 3.4.7 (rev. 35023)`

Added

- Asterisk 15 support;
- FSK Generation/Detection on Channel.

Fixed

- Update SMS channel list on reload;
- Update FXS hints;
- Fixed SMS send with empty destination;
- Dial rules with Asterisk Realtime;
- Call disconnect on FXO -> E1 cenary;
- Mute call on FXO after failure.

BUILD 004 (16/08/2017)

`Khomp Channel 5.0_004 (rev. 9471)
K3L API 3.4.6 (rev. 34040)`

Added

- New klcdmanager;
- Uninstall option to remove all files installed;
- FXO Connect by Reverse Polarity (k3l).

Fixed

- Fixed cyclic allocation with range groups;
- Fixed SMS send to busy channel;
- Crash with channel originate and chan_local;
- Extend ISDN digits to more than 20 (k3l);
- Report R2 'A' indentity at any time if requested (k3l);
- Crash in SMS Send Info (K3L).

BUILD 003 (22/06/2017)

```
Khomp Channel 5.0_003 (rev. 9427)
K3L API 3.4.5 (rev. 33632)
```

Fixed

- Fix channel init without kibs interface configured.

BUILD 002 (19/06/2017)

```
Khomp Channel 5.0_002 (rev. 9427)
K3L API 3.4.5 (rev. 33307)
```

Added

- SCA Field to change GSM SMSC(SCA);
- Added a 'KAlerting' variable to show ringing time;

Fixed

- Wrong name on SMS report;
- Fix on cyclic allocation;
- Double answer on EBS HI;
- Fix FXS disconnection with pendulum calls;
- Call analyzer reports human answer on answer machine (K3L);
- GSM CREG message not generate register fail (K3L).

BUILD 001 (25/04/2017)

```
Khomp Channel 5.0_001 (rev. 9372)
K3L API 3.4.4 (rev. 32899)
```

Fixed

- SMS reports error on delivered SMS;
- Double Answer handle;
- CLI Commands on legacy asterisk;
- Options in channel driver instalation script;
- Load of FXS configurations from khomp.conf;
- Call analyzer with ISDN signaling;
- KWebPortal channel configuration minor fixes;
- GSM Modem instabilities (K3L).

BUILD 000 (24/02/2017)

```
Khomp Channel 5.0_000 (rev. 9301)
K3L API 3.4+ (rev. 31651)
```

Added

- Support Asterisk ARI Endpoint list;
- Incoming FXO disconnect option;

Fixed

- Calls using originate command;
- Fixed Busy() and Congestion() behavior with Khomp channels;
- EBS HI records;
- Handle ringing always before answer;
- Fix pendulum call swap;

New Features

- Support to Asterisk 14;
- Channel driver web configuration;
- Better performance in call processing and channel allocation;
- Better logs and diagnostic tools;
- Configuration of digits to hangup a FXS pendulum call;
- Command: CLI> khomp reload;
- Dynamic configuration reload of channel and K3L API;
- Dinamyc configuration of EBS devices (do not requires channel driver unload/load).

BETA 006 (01/12/2016)

```
Khomp Channel 5.0_Beta_006 (rev. 9223)
K3L API 3.4+ (rev. 30363)
```

Fixed:

- Fix channel interface on Elastix 4
- Fix round robin allocation on E1
- Fix some interface issues

Added:

- Asterisk 14 Support
- tcpdump capture in web interface

BETA 004 (09/09/2016)

```
Khomp Channel 5.0_Beta_004 (rev. 9091)
K3L API 3.4+ (rev. 29372)
```

Fixed:

- FXS Hangup when is no dial
- Fix init config values
- Fix some interface issues

BETA 003 (24/08/2016)

```
Khomp Channel 5.0_Beta_003 (rev. 9068)
K3L API 3.4+ (rev. 29189)
```

Fixed:

- Crash on 'module unload' cli execution.
- pickup with khomp channels.
- better performance on cyclic allocation.

Added:

- Certified asterisk support.
- Report GSM missed Call.
- Elastix 4 Support.

BETA 002 (14/06/2016)

Khomp Channel 5.0_Beta_002 (rev. 8966)
K3L API 3.3.7+ (rev. 27999)

Fixed:

- FXS pendulum;
- Minor fixes in web interface;

BETA 001 (05/2016)

Khomp Channel 5.0_Beta_001 (rev. 8944)
K3L API 3.3.7+ (rev. 27671)

Removed:

- WAP SMS support;
- AGI channel applications;
- async option in AMI KSENDSMS.