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Release Notes for 3.1.7 (GWc) -- Sipura Phone Adapter

SPA-3000 -- 1 Port FXS, 1 Port FXO, 1 Ethernet Interface

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Bug Fixes

-- since 3.1.5 (GW) --

- . Messages with only blank lines received at any <SIP Port> may be mistaken as the last received message at any SIP Port
- . If far end device has silence suppression enabled and is using packet size that is not a multiple of 10 ms (such as 5, 15, 25, etc.), user may hear intermittent noise on the SPA when audio burst stops.
- . SPA uses 127 as the payload type for AVT tone if the inbound INVITE (from caller) does not include "a=rtpmap:101 telephone-event" in the SDP
- . Enabling/Disabling Distinctive Ringing, CID and CWCID using *code does not take effect until the unit is reboot'd.
- . Cannot set <Ring Indication Delay> to 768ms
- . If valid dialed number is shorter than a feature dial pattern, feature dial pattern may be falsely triggered. For example, if dialed number is 0 and feature dial contains *70, then *70 can be matched and 0 cannot be dialed out

New Features and Enhancements

-- since 3.1.5 (GW) ---

- . Escape only special characters in the Refer-to header "Replaces" parameter.
- . Forced RTP Port Number to be the next even number in SDP when <RTP Port Min>

and <EXT RTP Port Min> is set to an odd number

- . Change default value of <SIP Remote-Party-ID> to "yes".
- . Added <Warn PSTN Outgoing Call> option. If set to "yes", unit will play <PSTN Warning Tone> when calling out to the PSTN gateway. Default is no.
- . Added <PSTN Warning Tone> to be played when Line 1 connected to the PSTN gateway (gw0) as an indication that user is now using the PSTN to make the call
- . Fixed DTMF caller-id for Netherland phones:
Increased polarity reversal post delay to 240 ms before sending 1st dtmf digit. Use '#' as end digit for Denmark only, use 'D' as start digit for ETSI only.
- . Change <Daylight Saving Time Rule> default to new US rule:
start=4/-1/7;end=10/1/7;save=1
- . Added <Voice Mail Server> parameter for Line 1. It takes a host name with optional port number (similar to <Proxy> paramter). If port number is not specified, 5060 is used. If parameter is not blank, the SPA will send a one-time SUBSCRIBE to messagey-summary event package to the given host.
- . If a renewal REGISTER is sent to an address different from the last REGISTER, the SPA will not include preemptive credentials until it is challenged by registrar
- . Change <VMWI Ring Splash Len> default to 0 (from 0.5s)
- . Added ring detection debouncing for more robust ring detection