

ZyrOSS V2.3.22 Release Notes:

Added new Participant Disconnection Codes, for termination reporting.

The 'MCU Name' was added to the report selection drop down list.

ZyrOSS V2.3.21 Release Notes:

Fix for generation of the UUID value, from RMX CDR Gatekeeper Info event.

ZyrOSS V2.3.20 Release Notes:

Provided a Participant Name link to the Participant page, in the Connections Attempts Report.

Provided a Participant Name link to the Participant page, in the Disconnection Errors Report.

Added Max Participants data to the Time Of Day Usage Report, and Graph.

Added New Connections Issues Report. The report produces a list of conferences where participants may have had connection issues.

ZyrOSS V2.3.19 Release Notes:

Fix for total ISDN connections in the Conference Statistics Report.

ZyrOSS V2.3.18 Release Notes:

Added ability to report more values to the Conference Usage Graph. Just like the Time Of Day Usage Graph.

Allow for the reporting of the Total value by time on Time Of Day Usage Graph. The original report only reported the Maximum, or Average by time.

Fix for handling RMX CDR event line that only contains a semi-colon.

Upgraded RMX CDR Collections HTTP java library to correct issues with the collection of the RMX Meeting Room data.

Added ability to include information from an ACME SBC platform into the ZyrOSS for H.323 IP connections.

Added IP Max Usage Information Event, from RMX V7.8, into ZyrOSS.

ZyrOSS V2.3.16 Release Notes:

Fixed Error in the Conference Participants List. Participant Voice column value was set incorrectly.

Added the processing of the RMX Party Chair Update event. It is used to set the chairperson indicator.

ZyrOSS V2.3.15 Release Notes:

Added Audio and Video End Point minutes to the Conference Rating Report. Also provided the ability to report the duration minutes as integers, with one decimal place, or with 2 decimal places.

Modifies the Time of Day Usage Graph to allow the selection for reporting the grand total, for a time interval.

Added new Conference Idle Time report. Reports the amount of time that participants were actually connected to the conference. Click the Conference ID link, to view the Participants Connections List.

Added new Conference Participants List report, to the Conference Summary report. From the Conference Summary report, click the Number of Participants value to view the Conference Participants List.

ZyrOSS V2.3.14 Release Notes:

Modified the CDR collections process to properly handle the partial records data found in the RMX cdrindex.log file.

Modified the Rating Report to split the IP Audio from IP Video minutes.

ZyrOSS V2.3.13 Release Notes:

Modified RMX timezone calculations. Corrected error for the CDR values for timezone GMT +5.5. CDR timezone fields were populated with RMX V7.6.0.

Modified Participant View to report the Net Number of Channels 'Auto' value.

Modified CDR Collections to handle the RMX Defined Participant Continued 2 new event code.

ZyrOSS V2.3.12 Release Notes:

Modified the reports to handle unicode characters.

Modified CDR Collections to handle ISDN Net Number of Channels, due to RMX software upgrades that effect CDR events.

Modifies the reports range selections to limit the scope of some reports based upon actual and reserved conference durations, and for participant duration.

Fix for a date range error in the Conference Statistics Report. Conferences were being selected based upon the GMT timezone, instead of the local timezone.

ZyrOSS V2.3.11 Release Notes:

Modified the Meeting Room Statistics Report to tie the RMX MCU conference by the conference display name instead of the conference name.

Modified the Time of Day Usage Report to include one of several user defined fields in the report calculations.

ZyrOSS V2.3.10 Release Notes:

Derby DB update to better handle complex queries.

Modified the Output file field delimiter characters, for browser issues. The delimiter characters are now generated as the HEX notation of the character, instead of the actual character value. The issue was reported for TAB delimited files when using Internet Explorer or Mozilla FireFox.

Modified the CDR Collections to properly report the Participant connection time for MGC V7 operator attends events. The events for a participant being attended to the operator conference and being returned to the regular conference.

Added an index to the Conference table to fix a latency issue with the Meeting Room Statistics Report.

ZyrOSS V2.3.9 Release Notes:

Modified the CDR collections process to properly handle Conference Visual Name for conferences scheduled with CMA.

Modified Participant View to display Participant Visual Name.

Modified the CDR collections process to properly report operator modifications to the conference level user defined fields. (Conference Password, Chairperson Password, User Defined 1, User Defined 2, User Defined 3, Billing Code, Numeric ID).

ZyrOSS V2.3.8 Release Notes:

Added Participant IP Address, Participant Phone Number, MCU IP Address, and MCU Phone Number fields to the Participant level data.

Updated the RMX Conference Transfer Rate options.

Modified the RMX collection process of on-going conferences. Required to properly process participants that enter through Entry Queue conferences.

Modified the Outputs edits to prevent the Temporary and the Final output file name extensions from being equal.

ZyrOSS V2.3.7 Release Notes:

Modified the RMX CDR processing to handle lines that only contain carriage returns.

ZyrOSS V2.3.6 Release Notes:

Corrected Graphic Reports java abort issue.

ZyrOSS V2.3.5 Release Notes:

Corrected Data Retention error log messages.

Convert the CDR 10 digit numeric Participant IP address to a standard IP address.

Corrected Conference display error due to the MCU record being deleted.

Added 'Image (svg)' and 'Encapsulated Postscript (esp)' to report graphs output formats

Added RMX Participant Connection Rate CDR event (RMX V4.0)

Added RMX SSL port access

ZyrOSS V2.3.4 Release Notes:

ISDN Participant Conferences Report Spreadsheet Option:

Corrected an issue that prevented the generation of a spreadsheet version of the report.

RMX SIP Audio Processing:

Modified the RMX CDR processing for IP SIP Audio connections.

ZyrOSS V2.3.3 Release Notes:

RMX Conference Status:

Corrected an issue with the RMX CDR Collections that prevented the collection of conferences with a status of 'Conference terminated by party using DTMF codes'.

New ISDN Participant Conferences Report:

The report lists conferences grouped by participant phone number. This report is most useful when ISDN participants enter conferences via Entry Queues.

ZyrOSS V2.3.2 Release Notes:

ZyrOSS to Polycom MGC Communications:

This release corrects a communications issue. A communications error with an MGC platform was reported. The issue occurred when the Polycom RSS 2000 was set to Auto Record conferences.

Participants Conferences Summary Report:

A reporting enhancement that allows for the generation a summary only report from the Participants conferences report request page. Several new participant level data elements have been added to the optional report dropdown list.

ZyrOSS Log Files:

This release corrects a ZyrOSS logs file issue released in V2.3.1. The process that views the log files was using an incorrect path to the logs.

Solaris Installer:

This release provides for an installer for Solaris Version 10

ZyrOSS V2.3.1 Release Notes:

Meeting Room data collection:

This release corrects an issue in the collection of the Meeting Room data. This data is used in the generation the Meeting Rooms report.

RMX CDR processing:

This release corrects several issues in the CDR processing of IP connections on the RMX platform.

Output data generation scheduled weekly:

This release corrects a weekly scheduled output file generation issue. Modification to the output definition caused the scheduled day of the week to increment by one day.