



Codian Director Version 1.2(1.0) Release Notes

Introduction

Codian Director is part of the Codian Management Platform. Codian Director version 1.2(1.0) is the new feature release of the tool for creating, scheduling and monitoring conferences on Codian MCU units and MSE 8000 Media blades – and in this release note, “MCU” is used for both.

Requirements for the MCUs to be monitored

To use Codian Director version 1.2(1.0) the MCUs need to be running software version 2.1(1) or later and have a Codian Director feature key enabled. If you require this feature key, please contact your local Codian sales representative.

You also need to have HTTP enabled. If only HTTPS is enabled (MCU software version 2.3(1.1) onwards, then you will not be able to monitor the MCU with Codian Director. It is possible to have both HTTP and HTTPS enabled simultaneously on a Codian MCU.

Caution: We recommend that you do not use this version of Codian Director with older versions of the application because there have been some changes to the Address book. However, any entries in the Address book that were set up with previous versions can be used with Codian Director version 1.2(1.0).

New features and functionality in 1.2



- ▶ Localization of the user interface
- ▶ Support for cascaded conferences
- ▶ Conference-centric view of the monitored MCUs
- ▶ New Event log window
- ▶ New drag-and-drop functionality
- ▶ Creating address book entries from conference participants
- ▶ Creating conference templates from a configured conference
- ▶ Other user interface enhancements

Localization of the user interface

The installer now offers a number of languages. Select the one to use in the Codian Director installation window.

Support for cascaded conferences

Codian Director version 1.2 supports cascaded conferences. You can create them from scratch or use a template.

For clarity, cascaded conferences are shown by a new icon , as is the slave MCU .

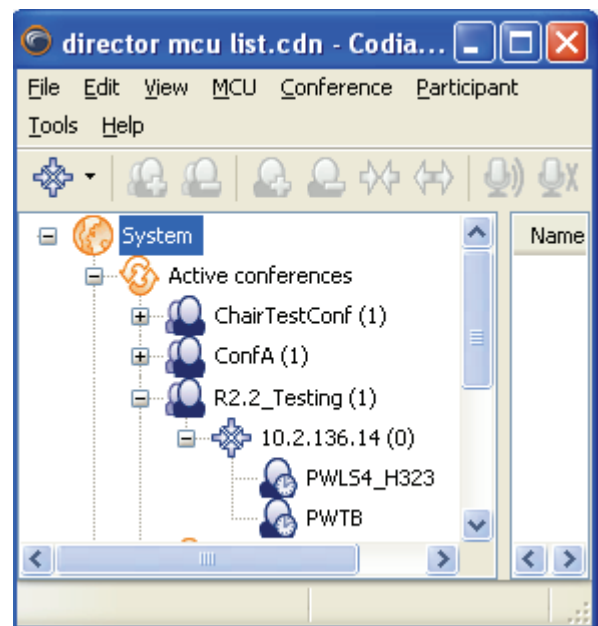
We recommend that you make sure that the times on all MCUs that are involved in a cascaded conference are synchronized before you configure the conference. The MCUs can be in different time zones (and in a different time zone to the machine that you are running Conference Director on), but the time must be set accurately on each MCU.

Conference-centric view

You can now swap between the original MCU-centric listing in the Tree View and the new conference-centric listing using the **List > Group by** function.

In the Group by conference view, the main headings in the Tree View are Active conferences, Scheduled conferences and Auto attendants. You can expand each branch to see an alphabetic list of entries. If you then expand the branch for a particular conference, you see the MCU that it is running or scheduled on and, for active conferences, you can expand the branch further to see current participants.

If you select a cascaded conference in the Group by conference view, all MCUs involved in the conference are listed.



New Event log window

To help with troubleshooting, you can open an Event log window with the **View > Event log** function. The entries in this window can be saved to a .xml file.

New drag-and-drop functionality

Dragging and dropping participants between conferences has been made easier: the List view now scrolls as you drag so that both conferences no longer need to be visible before you start dragging.

In addition to dragging and dropping participants between active conferences as previously, can now use drag-and-drop to:

- Drag and drop participants between scheduled conferences.
The participant is removed from the original conference. (Note you cannot drag and drop between active and scheduled conferences or vice versa)
- Drag and drop participants from one scheduled conference on one MCU to another scheduled conference on a different MCU
- Drag and drop participants into the Address book when the Address book is open
If the Address book already contains an entry with this participant's name you are prompted to enter a new name

- Drag and drop scheduled and active conferences between MCUs
A confirmation dialog is displayed for active conferences. All scheduled participants remain with a conference when it is dragged and dropped. The time of the conference is adjusted using the offset values set in Codian Director for each MCU

Creating Address book entries from a participant

You can now add a participant from a scheduled or active conference as an Address book entry. This can be achieved in two ways: dragging and dropping as described in the previous section or by right-clicking on the participant and selecting **Add to address book**.

Creating conference templates from a configured conference

You can now create a conference template from either a scheduled or active conference by right-clicking on the conference and selecting **Add to templates**.

Other user interface enhancements

There are a number of small enhancements to the user interface:

- For a participant in an active conference, you can set the participant who will be seen as the focused participant in the Focus page of the participant's properties dialog
- Camera previews are now displayed in the camera tab of the participant properties if they are available
- You can delete disconnected participants from an active conference by right-clicking and selecting **Delete disconnected participants**
- You can now specify a Guest ID and PIN for conferences
- The numeric ID of a conference is shown in the Address field in the List view
- The IP address of ad hoc participants who used E.164 to dial is displayed
- You can choose to sound audible warnings when alerts are generated. A default sound is installed but you can install a .wav file of your own if you want to hear a different sound

Installing and Upgrading Software

To install Codian Director, download and start the installer program from the Codian web site and follow the on-screen instructions.

Fixed in release 1.2

Support for Windows 2000™

Codian Director version 1.2 runs on Windows 2000.

Issues fixed since 1.2(0.19) beta release

| Bug ID | Summary |
|---------------|---|
| 4358 | <i>Some codecs displayed as unknown in participant statistics</i> The codec fields on the Statistics page for a participant sometimes showed Unknown. A workaround to a bug in the MCU API code has been added |

Known restrictions in Codian Director

Dragging participants between conferences on different MCUs

If you drag a participant from an active conference on one MCU to an active conference on another MCU, the participant is disconnected and called from the new conference. If this does not occur, the participant is still displayed as an entry in the destination conference: right-click on the entry and select **Connect**.

Dragging conferences between MCUs

If you drag a scheduled conference that is currently active to another MCU, only the scheduled participants are moved; ad hoc participants are disconnected. Scheduled participants may need to be reconnected in the same way as above.

Known issues in this release

| Bug ID | Summary |
|---------------|---|
| 4353 | <i>Participant properties not updated for a scheduled participants</i> The participant properties for scheduled participants are not updated when using the MCU 2.2 code. This will be fixed in a later MCU release |
| 4026 | <i>Audio gain not set when adding new participant in Codian Director</i> When adding participants the specified value for audio gain is ignored. It is possible to modify the value using a participant.modify call after creation – see the Management API Spec, which is available to download from the Codian web site. This will be fixed in a later release of the MCU code |
| 4315 | <i>Cannot move a scheduled cascade between MCUs</i> Slave conferences cannot be moved between MCUs by dragging and dropping. Master conferences can be moved between MCUs, however, due to bug 4353, the slave MCUs will not be updated in Codian Director with the new location of the master MCU. Similarly, when changing the numeric ID of the master MCU, the slave conferences will not be updated with the master MCUs new location. This will be fixed in a later release of the MCU code. |

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