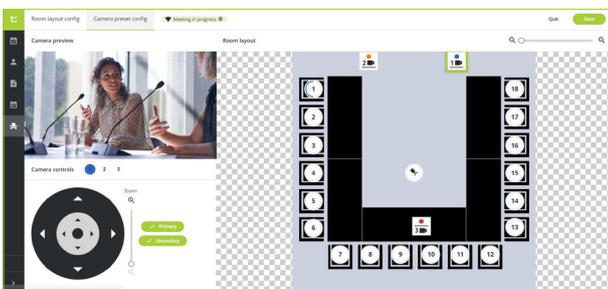# Confero CAM

Description

Confero CAM is Televic's newest **hands-free camera director application** within the Confero Cloud platform to **enhance your hybrid meeting experience**. With minimal hardware and no prior software installation needed, the web-based application will allow you to configure **up to 8 PTZ IP cameras** and define **multiple room layouts** from anywhere.

> Confero CAM is an all-in-one application for room layout and camera setup that can all be done remotely.
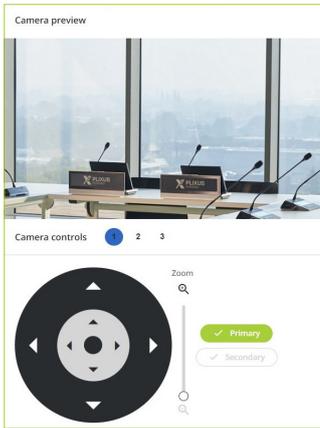

about heavy equipment to organize your hybrid meetings: you no longer need a video switcher and a PC to run the camera tracking software. Confero CAM drastically reduces the number of devices, and less hardware also means **easy cable management**. Installers can quickly set up the PTZ IP cameras of your choice* in a room already equipped with a **Plixus Central Unit** and a **Gateway** to which the **cameras** will be **connected and powered via one single network cable**.

Easy Configuration

No software installation is required. The camera configuration is integrated into the Confero Cloud platform, and all you need is an **Internet connection** and a **Google Chrome** or **Microsoft Edge browser**. You will be able to process the **camera setup configuration upfront and remotely** without having to be present in the physical room. As long as the room is connected to the system, open the camera configuration page, and define the camera presets for each seat.
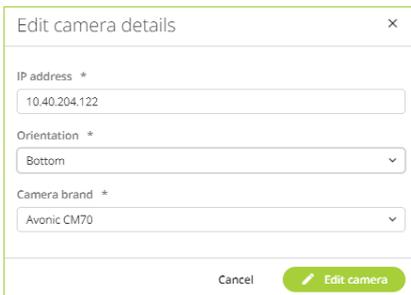
During the configuration process, the video preview window of Confero CAM will show you a real-time image of the camera you are configuring for a specific seat or a wideshot, so that you can adjust your presets in the most precise way.

Benefits

No Installation

The Confero CAM solution is easy to install as it combines a **web-based application with minimal hardware**. Forget
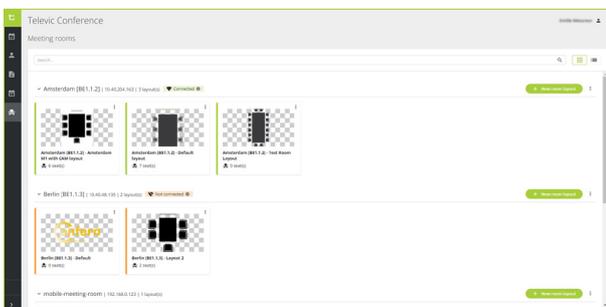
And because Confero CAM is entirely web based, **remote maintenance** is also possible. Making small adjustments to a room layout or camera presets by yourself is easy and can be done remotely on the Confero Cloud platform. Not having to call for support will prove cost and time-effective.

Flexibility
Depending on your budget, functionality requirements and maybe also regional location, the Confero CAM solution will be compatible with **multiple brands and models of IP cameras**. All models will be pre-entered in Confero CAM so that you can select the right one easily in the dropdown list.

With Confero CAM, it is also possible to **configure multiple room layouts**. This feature comes in handy for **multi-purpose rooms** used for different types of events (e.g.: one room for City Council meetings and wedding ceremonies, meeting rooms with movable walls, etc.). Depending on the room layout and purpose, create a new layout, add another background image, add or remove seats as well as cameras, and configure your camera presets accordingly.

You can add **up to 8 cameras per layout**, and configure **1 or 2 cameras per seat**, a primary and a secondary one. This way, when a physical participant starts speaking and if the primary assigned camera is already focussing on another speaker, the secondary backup camera will take over for a smooth meeting experience.

Displaying the name of the current speaker for improved intelligibility is also an option, and the **name overlay functionality** is available if you have a Confero PLAN license.

One Video Output for Everything and Everyone
Whatever the display device – a monitor or a projection screen in the physical room, or the Confero platform screen of the remote participants – **one video output will integrate everything**, whether it's a wideshot of the room, a close-up on the speakers, screen-shared presentations, agenda topics, voting results, etc. The **user experience will be the same for everyone**, in and outside the meeting room.

(*) Please refer to the provided brand list in the corresponding section of the datasheet.

Features

Confero CAM
» Remote configuration via the Confero Cloud platform
» Possibility to add multiple room layouts
» Seat and camera setup
» Support up to 8 IP cameras @720p resolution
» Camera tracking configuration:
  • Visibility of all active seats and cameras
  • Possibility to choose the brand and model of the cameras (see list below)
  • Real-time video preview during configuration
  • Camera controls: zoom in/out, pan/tilt, precise/slow, rough/fast)
  • Possibility to preset 2 cameras per seat (1 primary camera + 1 secondary backup camera)
  • Possibility to review camera presets for each seat
  • Room layout zoom in/out
  • Editable and deletable presets
  • Possibility to assign name overlay (separate Confero PLAN license required)

Compatible PTZ IP Cameras
The Confero CAM solution is compatible with the following brands (more models will be added in the future):

» **High-end cameras:** Panasonic AW-HE40, Sony SRGX120, Lumens VC-A50P/A51P, Avonic CM70
» **Mid-end cameras:** Angekis IP-20FHD6-BM
» **Low-end cameras:** Aver CAM520Pro2, PTZ Optics PT12X SDI GY G2

For more details, contact Televic Conference or your integrator.

Supported Conference Devices

» Confidea G4
» Confidea G3 (coupling with Plixus AE-R is required)
» Confidea FLEX
» Confidea T
» Confidea F
» UniCos

System Requirements

» Compatible browser: latest version of Google Chrome or Microsoft Edge
» Plixus Central Unit: AE-R or MME (CRP 7.3 or higher) (to be ordered separately)
» Plixus Gateway (to be ordered separately)
» Confero 360 license (**71.98.3000**) or Confero PLAN license (**71.98.3101**, **71.98.3102**, **71.98.3103**, **71.98.3104** or **71.98.3105**) (to be ordered separately)

License

» **71.98.3120** - Confero CAM

This license includes feature updates and basic maintenance.

Confero CAM Synoptics