Televic is a leading expert in conferencing technology that enhances your meeting's efficiency. Professionalize your city or municipal council meetings by digitizing them. Improve efficiency and intelligibility in any live, virtual, or hybrid debate with our customizable, user-friendly, and transparent conferencing and voting solutions. Control active speakers, set speech timers for each participant, collect votes automatically, and share results at once.

Crestron is the world's leading innovator and manufacturer of advanced control and automation systems for the office, campus, and home, reinventing the way people live and work.

Tech Partners

Televic and Crestron work together in a technological collaboration. Combining their capabilities to provide solutions tailored to the needs of their customers.Crestron is the world's leading innovator and manufacturer of advanced control and automation systems for the office, campus, and home, reinventing the way people live and work.The Crestron driver is available both for CoCon as well as Confero installations and offers the possibility to control the volume of headphone and loudspeakers, manage the microphone activations, meeting management and voting management, start and stop recording. The drivers come with a demo program with layout and have the required help files for each module.

Example designs

Board Room

Audio intelligibility is crucial in boardrooms because clear communication is the foundation of effective decision-making and collaboration. In such environments, where strategic discussions, negotiations, and important presentations take place, any misunderstanding due to poor audio quality can lead to confusion, misinterpretation, and mistakes. High intelligibility ensures that all participants, whether physically present or joining remotely, can hear and understand each other without strain. This fosters a more productive, inclusive environment, allowing everyone to contribute meaningfully and ensuring that critical information is accurately conveyed, which is essential for the success of any boardroom meeting.
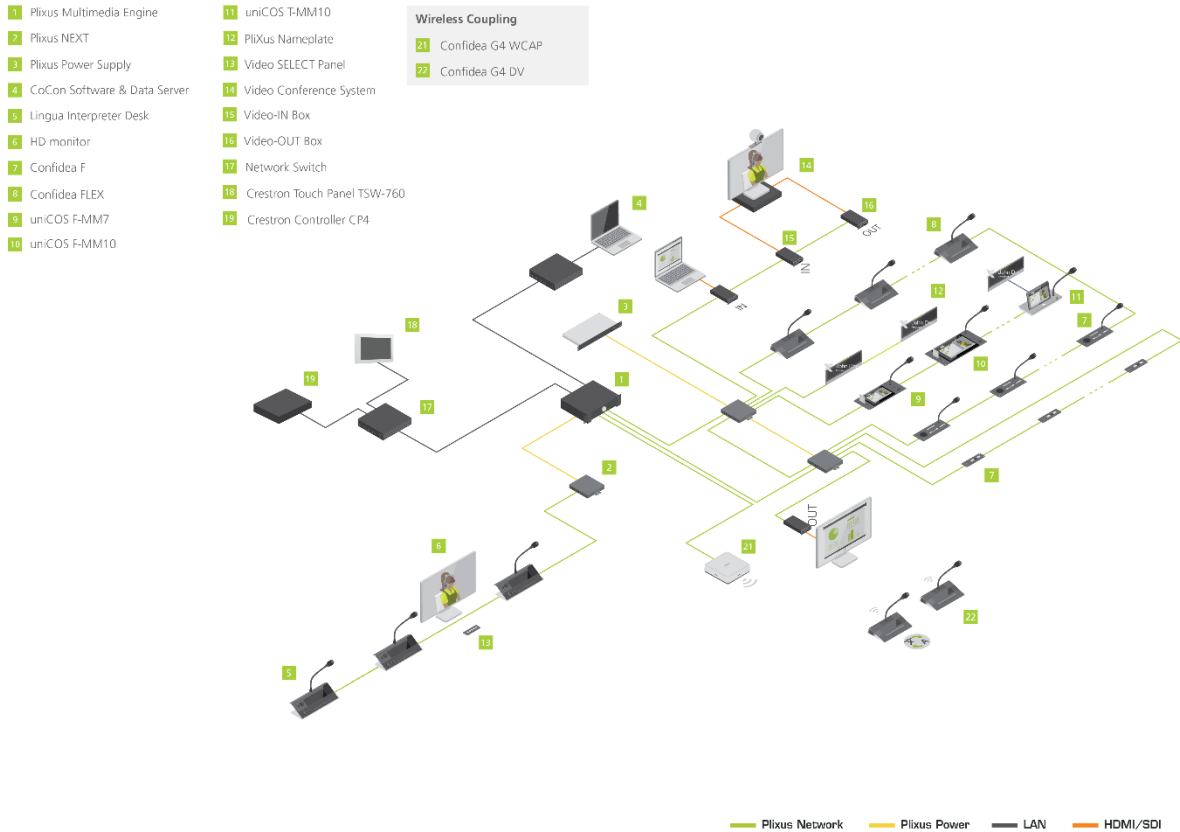
Townhalls

Moderated meetings need to be managed to ensure that discussions stay focused, productive, and inclusive. Without proper management, meetings can easily become disorganized, with conversations going off-topic, dominant voices overshadowing others, or important decisions being delayed. A well-managed meeting helps balance participation, ensures that everyone has an opportunity to contribute, and keeps the agenda on track, allowing for efficient decision-making and the achievement of meeting objectives. Additionally, management ensures that conflicts are handled constructively, and time is used effectively, making the meeting more valuable for all participants.

Example Schematic

Below you find an example on how scalable a Crestron integration can be.

1	Plixus Multimedia Engine
2	Plixus NEXT
3	Plixus Power Supply
4	CoCon Software & Data Server
5	Lingua Interpreter Desk
6	HD monitor
7	Confidea F
8	Confidea FLEX
9	uniCOS F-MM7
10	uniCOS F-MM10
11	uniCOS T-MM10
12	PliXus Nameplate
13	Video SELECT Panel
14	Video Conference System
15	Video-IN Box
16	Video-OUT Box
17	Network Switch
18	Crestron Touch Panel TSW-760
19	Crestron Controller CP4

Wireless Coupling

21	Confidea G4 WCAP
22	Confidea G4 DV

Legend: ━━ Plixus Network ━━ Plixus Power ━━ LAN ━━ HDMI/SDI

Both audio only and video enabled units can be integrated. These units can have a table top or flush mount form factor. Even combining wired and wireless units is supported.

Televic Components

Central Equipment

The Televic system runs on a Plixus AE-R or MME where the Confero 360 software is running on. No additional PC is required.

Plixus AE-R is a slim 19" rack-mountable audio engine with recording functionality. It provides all the processing and signal handling required for the Plixus network. Small but powerful, it comes with full conference functionality without the need for a dedicated computer. With a volume dial and a record button on the front, crucial controls are easily accessible. By default, you can record the floor and up to 3 other languages. With the Plixus recording license, you can now record 4 additional channels, resulting in a recording capacity of 8 channels

Flexible Tabletop

This versatile device adapts to all types of meetings through flexible software licenses. From simple discussion to complex multilingual meetings, you can easily activate or deactivate functions. Delegates can become chairpersons with a single movement, and the other way around. The chairperson controls the meeting by starting and pausing the meeting, selecting the next person on the speaker request list, the agenda, the voting sessions and the recordings.

Multimedia

Our flagship multimedia conference solution: uniCOS T/MM10 Mike. Specifically designed for the Plixus architecture, it can be configured for either chairpersons or delegates. Features include HQ audio, up to 6 lip-sync video streams, document-sharing features, and more. With the tiltable 10" touchscreen, all audiovisual information is literally at the participants' fingertips.

Confero Meeting Management Software

Manage meetings right from your own browser, the Confero platform is entirely web-based! From simple room setup and meeting control to advanced planning, camera configuration and hybrid meeting management, Confero can be a modular or all-in-one meeting management solution.

https://www.televic.com/en/conference/products/meeting-management-software/confero

Crestron Components

A wide range of Crestron controllers are supported. Both series 3 and series 4 controllers can be used.
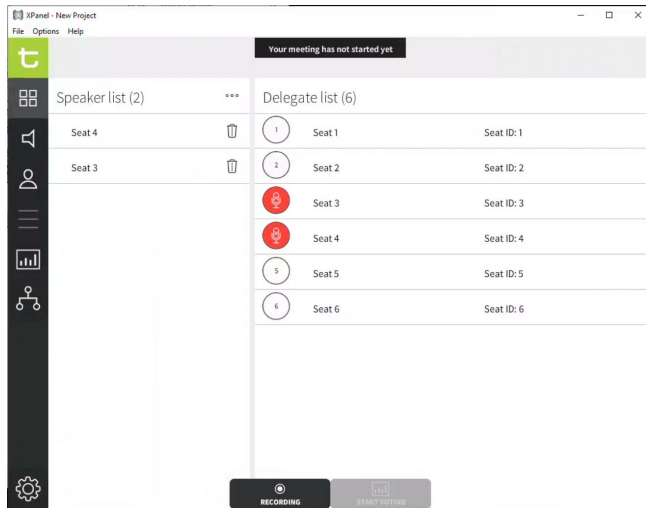

The Control can be performed using the Crestron touch displays where the user interface can be customized to the needs of the end-customer.

Functionality

Crestron Monitoring and Control

The Confero system can seamlessly be controlled using the certified Crestron integration. If allows to configure the microphone operation mode with the maximum open microphones, activate and deactivate microphones, volume control. Also voting and recording control is supported.

Audio Routing Using Dante/AES67

Audio can be routed over the AV network using the Dante or AES67 protocol. This gives a wide range of possibilities with Crestron DSP and amplifiers. Hybrid meetings with Teams, Zoom or Webex can easily be connected with the Crestron controlled room.

Camera Control Using Crestron OneBeyond

Camera tracking can occur using the Crestron OneBeyond camera system. It seamlessly integrates with the Televic hardware and is certified by both companies.

More information can be found on:

https://www.televic.com/en/conference

https://www.televic.com/en/conference/crestron