## **Confidea FLEX** G4 wireless



100% cable- and worry-free technology.

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# The next generation of meetings made easy

- + Do you need flexible meeting possibilities in different rooms of your facilities?
- + Do you manage multi-purpose spaces with varying room layouts according to the occasion?
- + Are COVID-19 regulations forcing you to change your set-ups and add remote functionalities?
- + Do you rent meeting equipment on an as-needed basis?

These are all very real scenarios that have one thing in common: they all make you wish you had a meeting system that is **quick and easy to deploy**. Well, your wish is about to come true: discover how Televic's new Confidea FLEX G4 wireless solution has you covered.

Confidea FLEX G4 wireless is a solution that offers **unparalleled versatility and flexibility** in the number of participants, conferencing options over different rooms and meeting configurations that are 100% cable- and worry-free.

### Choose the best solution in the market.



ULTIMATE FLEXIBILITY



WORRY-FREE WIRELESS

SMART BATTERY MANAGEMENT



BUILT FOR SECURITY



→ WATCH THE FULL PRODUCTVIDEO HERE

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## The key players

### **Confidea FLEX G4** touch enabled conference unit

71.98.0081

**Confidea WAP G4** wireless access point 71.98.0034



**Confidea CHT G4** smart battery charger 71.98.0046

**Confidea FLEX TC** transport case 71.98.0047





**Confidea BP G4** rechargeable batteries 71.98.0045



 $\rightarrow$  book your personal demo here!

# Flexibility matters more than ever.

+ **Integrators** want hardware that is simple to install and easy to configure, no matter the size or the venue. They want speed and options.

+ **Chairpersons** need clear tools to run meetings without confusion or interruption. They want meetings that flow smoothly.

+ **Delegates** want more information and a better view of the meeting. They want the right functionality at their fingertips.



WATCH THE ULTIMATE FLEXIBILITY VIDEO HERE





## Ultimate flexibility

Confidea G4 wireless was designed to be the all-in-one wireless conferencing system of tomorrow, combining easy set-up and configuration with the world's most advanced capabilities in terms of quality and user-friendliness.

+ THE UNITS themselves offer the flexibility of a touch screen, combined with a configurable physical microphone button. A single device can switch between chairperson, single or double delegate mode. And managing features such as voting is as simple as adding software licenses. The full-color LCD comes with haptic feedback and smart usability options for visually impaired people.

+ THE ACCESS POINT (WAP) has been kept impressively small. The included multipurpose mounting plate offers a variety of installation options, even in temporary meeting spaces. For maximum discretion, the access point can be provided with an optional paintable cover to blend into the venue's interior.

+ THE SMART BATTERY MANAGEMENT SYSTEM offers the possibility of using a dual battery for each device, while the single battery that comes standard with the unit is still sufficient to ensure full functionality.

+ The **BATTERY CHARGER** hosts 10 batteries that take no more than 2 hours for a complete charge, offering 12 hours of meeting time.



For maximum discretion, the access point can be provided with an optional paintable cover to blend into the venue's interior.

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## Worry-free wireless

With over 10 years of experience in providing wireless conference solutions, Televic Conference is confident to call its fourth-generation solutions (hence the G4 in the name) the "best-in-class wireless conference system".

Based on **standard WiFi5 technology**, the system uses a combination of advanced techniques to improve the quality and reliability of the signal reception. This results in a stability that is unique in the wireless conferencing market. The solution functions flawlessly in any meeting environment and co-exists in perfect harmony with other wireless systems.

With a **built-in clean channel manager** and DFS scanning support, Confidea FLEX G4 wireless system is able to identify the clearest channel at any given time, including the upper channels of the 5 GHz range that are typically underserved by other systems. Predictive algorithms and channel switching mechanisms **prevent interference** and repair distorted signals to ensure **continuous audio quality**.

The intelligent antenna design that uses spatial diversity and MIMO techniques offers a guaranteed RF coverage and signal reception ensuring reliable and uninterrupted communication even in RF challenging spaces.

The combination of all these technologies result in an innovative wireless conference solution that feels **at home in any meeting environment.** 





→ WATCH THE WORRY-FREE WIRELESS VIDEO HERE





## Smart battery management

Designed for portability, the Televic Confidea G4 Wireless will not let battery life get in the way of a productive meeting. For this reason, each wireless unit comes with a compact Li-ion battery that offers **12 hours of autonomy** on a full 2-hour charge. Enough for a full day of meetings.

For even longer up-time, **a second battery** can be added in a dual compartment, and the device can also run on a standard USB-C charger. It goes without saying that the **remaining battery time can be monitored** on each unit through the access point's software interface.

Especially the **dual battery system** offers meeting organizers interesting options. They can set up alternate charging schemes with one set of batteries running and the other batch simultaneously charging. This way they can **ensure the system's functionality** and at the same time reduce the number of chargers needed to support their pool of batteries. In the event a battery runs low (a warning signal is shown on the conference unit and in the software monitoring capabilities of the access point), it suffices to take a fully charged battery out of the charger and plug it into the second battery compartment before removing the almost empty battery. This way, the unit stays powered and does not need to reconnect to the access point. The almost empty battery can be **fully charged again within 2 hours**, so it is ready for the next meeting. In only 45 minutes the battery will be charged for 50% offering six hours of meeting time.

No fully charged spare battery at hand? No worries. Simply plug-in a standard charger into the **USB-C connector** at the back of the unit. The device will remain operational, and you can even unplug the battery to start recharging it.



WATCH THE SMART BATTERY MANAGEMENT VIDEO HERE



## Built for security

As meetings are meant to be **private and confidential**, the Confidea FLEX G4 wireless system assures that the contents of the conversation remains within the meeting room walls.

To do so, the system uses **WPA2 Enterprise encryption**. As opposed to WPA2 Personal, this protocol does not use a single encryption key for the entire system. Confidea FLEX G4 wireless authenticates and negotiates encryption keys between the access point and each individual unit. Additionally, the encryption keys change every time the system is restarted, or a new connection is established. Relying on the fact that their conversations stay private, our customers can speak up with full confidence.





Say hello to Mike, a brand-new microphone that offers **improved robustness and longevity** thanks to a sturdy USB-C type connection. Made to match his new Confidea FLEX G4 habitat, Mike is easy to put into place. Simply push and lock to connect, and effortlessly remove from the station with a single push of the button. **This way Mike reduces set-up and dismantle time with 66%!** 

But there is more. When Mike speaks, everyone is all ears. The newly designed microphone provides a consistent and higher bandwidth, lower equivalent noise, and a better front-to-back ratio. A frequency response boost around 4kHz ensures increased clarity and intelligibility.





"More versatile than ever, this microphone is ready to take on the conferencing audio challenges of the future."

CARL LYLON & VINCENT SOUBRY, ENGINEERS AT TELEVIC CONFERENCE

# Configured in no time

The access point comes included with the powerful zero install **Confero software**. Confero's quick setup wizard enables a smooth configuration of the system in just a few easy steps, making installation very easy. While the built-in clean channel manager scans and locks onto the ideal channel for operation in your environment, the software offers monitoring and channel selection capabilities to give **full control to your IT team**. FLEX devices that need attention as the battery runs low are flagged in the **diagnostics page** of the software so someone can take action to hot swap batteries while keeping the conversation going.

For even more ease of use, moderate your meetings right from an intuitive interface by adding a Confero 360 license. **Different user roles** makes it possible to tweak the interface to see only those things important for the task at hand. It allows a chairperson and operator to take **control of the meeting, manage who gets the floor** and come to decisions by setting up simple **voting** sessions.

Meeting participants can easily follow what's going on as they get a view of **who is speaking and who is in the queuing list. Results of voting** sessions can be visualized on a big screen in the meeting room. Right after the final agenda topic is concluded, a **meeting report** is readily available.

NO INSTALLATION NEEDED

- WIZARD BASED CONFIGURATION
- SIMPLE MEETING MODERATION
- MEETING REPORTING

## Clean and compact storage, meet on the go.

The Confidea FLEX G4 wireless system is made to be the portable, flexible and easy-to-install conferencing solution of the future. For easy storage and transport from one room and/or venue to the other, the system can fit into a compact flight case. The robust case has room for 16 wireless units with matching batteries, microphones and access point. In other words: a complete meeting set-up, packed into a compact and mobile solution that is ready to be deployed anyplace, anytime.





# Ready to meet in 1-2-3:

Once in the right location, setting up a Confidea FLEX G4 system is a piece of cake, even if you are not a technical wizard:

#### 1. The access point

Whether you have the access point permanently installed or move it from room to room, the included mounting plate is a dream come true. Easy to attach to a wall, ceiling or microphone stand with the all-in-one solution.

### 2. The table units

Time to set up your conference tables. Simply click the batteries into the wireless units and check the capacity with the built-in test button. Mike, our brand-new microphone, only takes seconds to set up and offers improved intelligibility.

#### 3. The secure connection

Do you have your units installed? Now add them to the meeting setup by starting the discovery process on the access point or software. The units will authenticate to the access point and automatically create a stable and secure wireless connection.



Do you need to connect the system to Teams, Zoom or any other remote platform? Simply connect the audio from the access point to a USB computer interface. Or use the digital Dante audio network capabilities. Remote participants can now hear the speakers in the room as if they were sitting right next to them. The other way around, remote participants are easy to hear for every meeting room participant, as each G4 station has its own built-in speaker.

Once all units are connected, close the discovery process and you are ready to start your meeting.

# An astonishing design.



### reddot winner 2020

Design-wise, the Confidea FLEX G4 wireless solution continues on the road paved by its wired predecessor. A very deliberate choice, as this existing design was among the happy few to convince the jurors of the **Red Dot awards** who commented on the solution as follows: 'This conference device is designed to be **user-friendly**. Its carefully considered concept **guarantees well-organised meetings.'** 

Anna

icelevic

## Televic Conference, a reliable partner

BOOK A PERSONAL DEMO AND GET TO KNOW US IN PERSONAL!



"In Televic Conference we have found a partner who thinks along with us and allows us to support the decision-making process in an efficient and transparent manner."

ARNOUT VAN KOOIJ, CITY OF IJSSELSTEIN, THE NETHERLANDS

## Excellent customer satisfaction score

INDEPENDENT CLIENT SURVEY 2020





## "Televic Conference offers solutions we can count on."

CARL HOWELL, THOMPSON ELECTRONICS, U.S.

## See & Feel the Difference.

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The Confidea FLEX G4 touch screen gives you additional controls and information. It allows you to see what's relevant on-screen depending on the context: agenda, voting, and more.

Confidea FLEX G4 doesn't just look different. It feels different, too. For special interactions such as voting, the display uses **haptic feedback.** The screen recreates the physical touch experience by gently vibrating. Select a voting option, and the display will respond to give you an extra layer of confidence in casting a vote.

Visually impaired users enjoy braille indicators and 5 guides underneath the screen to make Confidea FLEX G4 easier to use.

Confidea FLEX G4 starts from a durable alloy of zinc and aluminum to create a **stable device** that does not budge at all when you move around the microphone. It was expertly adjusted to ensure a flawless weight distribution.



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# True flexibility right at your fingertips.

### 1/ 5.2-inch Full-color Touch Screen Haptic feedback and anti-fingerprint coating

- 2/ 3.5 mm Headphone Jack Left and right side for easy access
- 3/ Badge Reader Slot Including NFC: tap to identify
- 4/ Microphone Button with Hidden LEDs LED icons light up depending on functionality and activated license: microphone, dual microphone, priority
- 5/ Braille Indicators Triple dots underneath microphone button, individual dots underneath touch screen



#### 6/ Mike

Push and lock USB-C microphone

- 7/ Bluetooth® Support For use with Bluetooth® hearing aids
- 8/ Built-in Speaker Engineered with Televic rich sound processing
- 9/ Dual Status LEDs (Back) Display active microphone or requestto-speak status
- **10/ Light sensor** Automatically adjusts luminance of the screen.
- **11/ Screw Openings (Bottom)** Option to fix unit to table
- 12/ USB-C port Power your device even without batteries connected
- 13/ Dual battery capability Hot-swap battery redundancy
- 14/ Batteries Push to test capacity



# One unit with multiple faces.

By using a **flexible, software-based license system,** Confidea FLEX G4 wireless easily adapts to the meeting or the venue. From a basic audio discussion to complex, multilingual meetings with video distribution. Activating or deactivating a license is possible with a single tap.

- + Light up buttons depending on the functionality (delegate or chairperson)
- + Change the priority of a unit in a snap
- + Easily add or remove the functionality through a license

Evolving needs? The system evolves with you! you can easily add extra licenses, and the device's functionality expands accordingly.

#### AVAILABLE LICENSES

**L-Vote** 71.98.1401 Enable voting options

### L-Identification

71.98.1402 Enable badge identification

### L-Language\*

71.98.1403 Enable channel selection in meetings with simultaneous interpretation **L-Dual** 71.98.1404 Enable two delegates to use a single unit

**L-Bluetooth®\*** 71.98.1405 Enable Bluetooth®

## "I am proud to see that our team has managed to turn years of experience and innovation into an unparalleled versatile wireless solution."

DIDIER ROSEZ, PRODUCT MANAGER AT TELEVIC CONFERENCE



#### Chairpersons are in control

+ Use next-in-line to select the next person in a request list

- + Record meetings
- + Manage voting sessions

#### Delegates are in the know

- + See who is speaking
- + See the speaker list
- + See the number of people in request
- + Vote and see results

#### Operators create flow

- + Add a custom welcome screen
- + Display the participant's name on screen for fixed seating
- + Show a welcome message



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