

# Multiuser 3.0 System

## OVERVIEW OF BENEFITS

### Benefits of user logic

- Each user has their own personal favorites list with their own music
- All audio sources of the system can be added to the user favorites: Radio stations, own playlists, music tracks, local inputs such as turntable or TV sound
- The user favorite list appears directly on the home screen of the app
- User favorites can be grouped into folders for a very clear layout of the home screen
- Your own music can be taken from room to room with one click
- Rooms and zones can be controlled individually and user-dependently, several rooms can be combined into one zone
- Each user profile can be configured individually with access rights to users, rooms, zones and sources

### System benefits

- LAN and WLAN compatible, with absolutely synchronized audio playback
- AirPlay and Bluetooth interfaces enable audio playback from mobile devices
- Existing network storage for digital music can be fully integrated
- Integrated alarm clock and sleep timer
- Systems with up to 64 rooms and 32 users can be implemented
- Room amplifier can be placed centrally in a technical room or decentrally in the room
- Rooms can be grouped into zones and controlled
- Option for bell or announcement calls
- Volume limit can be defined per room or zone

### Diversity of system operation

- Multiuser 3.0 App available for free in the Google Play and Apple App Store
- **STUDIOCONTROL C200**, an Android touch control with docking station
- C18 Wall Control, wired and therefore radiation-free
- C100 Remote Control (infrared), with TV learning function
- Web browser or PC App available
- KNX push-buttons or visualizations via Multiuser 3.0 KNX Gateway
- Can be easily integrated into smart home servers and systems

### Audio benefits

- Each user has access to numerous and individually configurable audio sources from the server, fully integrated streaming services such as TIDAL and Deezer can be connected to your own profile (streaming subscription)
- External audio sources can be connected to any multiuser audio input and are then available to the entire system at the same time
- Freely configurable DSP in each amplifier with predefined settings for Revox speakers
- Loss-free and absolutely time-synchronized playback of music sources (across rooms and zones)
- Sensitive audio inputs can be activated for automated switching on, off or switching over

### Advantages of system configuration

- Simple configuration possible directly via App
- Expert settings possible via Revox Configurator in the web browser
- Remote access for service or configuration work optionally available
- Integration of third-party products possible via proxy service in the Revox Configurator
- Maximum flexibility for system functions, as each trigger can be customized using the multiuser text command
- Complete project backup can be created with one click, restoration possible in a few seconds
- Revox's own software protocols ensure high operational reliability and independence



**REVOX**  
Multiuser