

ON AIR CLOCK

TIME DISPLAY SYSTEM



MULTIPURPOSE TIME DISPLAY SYSTEM

- Simultaneous time and date display
- Clock / Countup timer / Countdown timer/ Message display
- Fits to any LCD / plasma / TV screen
- Easy signal distribution over Cat.5, VGA and coax
- GPS time synchronization for 10 msec accuracy (optional)
- GPO Alarm triggering / GPI messaging
- Automatic daylight savings change
- User-definable colors and font

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Axel Technology provides an innovative and cost effective solution for time / clock display in radio/tv headquarters or in any broadcast facility.

On Air Clock software displays on standard PC Monitor current time, in six digits HH:MM:SS with circleline seconds.



MAIN FEATURES

- Radio and TV studios
- Control rooms
- Trading facilities
- Office environments
- Hotel lobbies

OnAir Clock offers an unrivalled flexibility of operation, the widest number of functions modes and user display settings.

In addition to Time and Date info, two major features are available. Count-down timer for end of live programs signaling and advertisement interruption during productions. Count-up timer for live program simulation during recording or just as time elapse display.

Clocks are something you're always glancing at. **On Air Clock** also displays custom messages, such as 'ON AIR', 'INCOMING TELEPHONE CALL', 'APPLAUSE', 'SILENCE', providing an additional communication tool besides classic headphone intercom and studio talk-back.

Axel Technology's **Sat Time Synchronizer** (optional) may be used as GPS time reference, allowing 1/100 of second accuracy on all **On Air Clock** displays.

Sat Time Synchronizer provides accurate GPS time synchronisation.

It avoids Internet connection and represents the most reliable and safe way to get absolute time reference, with 10 millisecond accuracy.

User-definable GPI contacts may be used for timer activity, to warn operators of expired time, to start timing from the raising of a mixer fader or to display "On Air" when camera tallies are activated.

Interactive USB Keypad for remote control is included, allowing user start/stop, timer settings and instant message display.

Axel Technology matured over 20 years of experience in both radio and TV broadcast field, as manufacturer of professional hardware and software equipment (mixing consoles, digital audio processors, telephone hybrids, RDS and stereo coders, etc.).

Axel Technology offers turnkey solutions, including project development, system integration, installation, training and post sale support world wide.

Reliability and quality of Axel's products and projects in confirmed by thousands of installations all over the world, always matching and satisfying the different technical/budget needs of each single customer.

Axel Technology's customers include local, regional and national stations, both private and public, in more than 85 countries.



SAT TIME SYNCHRONIZER



REMOTE CONTROL

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