

TIMEKEEPING SOLUTIONS



- **Synchronized Timekeeping Solutions**
- **2" & 4" Digital and 12" Analog Displays**
- **Easy installation in standard electrical backboxes**
- **Contemporary Styling**
- **Compatible with Dukane and other popular program master clocks**
- **Unique "Count Up", "Count Down" and Split-Screen "Scoreboard" Applications**
- **Remote Elapsed Timer Input Option**

"Do you know what time it is?"

When you ask or look around many schools, offices, hospitals, and other facilities, you'll get several different answers to this very simple question.

Dukane Communication Systems proposes a simple solution – get in sync! Dukane's family of analog and digital clocks combined with programmable master clocks and other accessories makes keeping and controlling time easier.

Dukane can provide turnkey systems including clocks and controllers to keep your facility running on the same schedule, day after day.

Accuracy

By synchronizing the clocks within a facility, you ensure that all personnel inside have the same information. No matter the type of environment, things run more smoothly if the time is accurate and consistent.

Clock Choices

Some applications, like elementary schools, require analog clocks. Others, like higher education, businesses, and healthcare facilities, prefer digital versions. Dukane offers both analog and digital models and Dukane has priced these clocks to be the most competitive available today.

Convenience

To simplify installation, Dukane's clock system components can use standard electrical backboxes rather than custom or proprietary versions. This means that Dukane's clocks can be installed into most existing wall openings.

Multiple Personalities

With the flick of a dip switch, our analog clock can take on the personality of various other synchronous secondary clocks. All you need is our analog clock for all your replacement needs.

Styling

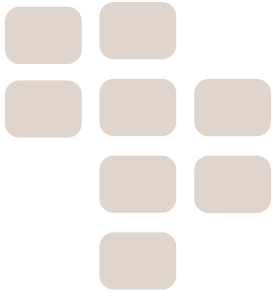
Clocks should be easy to find and easy to read, while fitting into their surroundings. Dukane's clocks are styled to be simple, clearly visible, and neutral to their environment. Architects and engineers will appreciate their adaptability.



Scoreboard & Timer

Dukane offers unique scoreboard and timer capabilities when using the 24CC10 Controller with digital clocks. These can be useful when there is a need to time tests, keep score between teams, or even determine how long certain tasks take to complete.

Dukane's clock systems deliver the accuracy, choices, convenience, styling, and unique features that your facility is looking for, all at a price you can afford.



A Division of Edwards
Systems Technology, Inc.

Dukane Headquarters

27545 Diehl Road
Suite 200
Warrenville, IL 60555
Phone: (630) 836-3700
Fax: (630) 836-3800

Dukane Online

website: www.dukane.com
e-mail: csdmarketing@dukane.spx.com

© Copyright 2003,
Dukane Communication Systems

12003-B-03

Secondary Digital Clocks

Dukane offers two models of digital secondary clocks. Both utilize high-visibility red LEDs, 12 or 24 hour display, and minute-by-minute synchronization with the master programmable clock.



Models

24D20A 2" Digital Secondary Clock
24D40 4" Digital Secondary Clock

Dimensions

24D20A 4-1/2" H x 11-15/16" W x 1-3/4" D
24D40 6-7/8" H x 19" W x 2-1/2" D

Power Requirements

24D20A 24Vac Operation
24D40 24Vac Operation

Mounting Options

24D20A Flush: RACO #693, #698 or equal
Surface: Dukane #8A225 Backbox
24D40 Flush: RACO #693, #698 or equal
Surface: Dukane #8A425 Backbox

Clock Controller

Dukane's Clock Controller enhances the use of digital clocks by allowing them to be used as count down and count up timers, as well as a split-screen scoreboard. The controller can also time events activated by external sources such as Dukane's 9A1900 Elapsed Timer Start.



Model

24CC10 Clock Controller

Dimensions

24CC10 4-1/8"H x 8"W x 1-1/2"D

Power Requirements

24CC10 24Vac

Mounting Options

24CC10 RACO 3 or 4-gang backbox,
2-1/2 inches deep

See the latest release of Dukane specification documentation on the models for details concerning programming and capabilities.

Secondary Analog Smart Clock

This unique clock combines an accurate quartz movement with microprocessor technology. It offers synchronization capabilities with most popular program master clocks via digital or analog signaling.



Model

24SC12R 12" Secondary Analog Smart Clock

Dimensions

24SC12R 12" Diameter x 2" D (surface mount)

Power Requirements

12SC12R 24 or 120Vac Operation

Mounting Options

12SC12R Semi-flush: RACO #696 or equal

Master Time/ Program Clock

The 24A715(M) Master Time/Program Clock provides synchronization and schedule control for Dukane and many other brands of secondary analog and digital clocks. It also offers up to eight program schedules with up to 64 time events per schedule.



Models

24A715 Master Time/Program Clock
24A715M Same as above with modem option

Dimensions

24A715(M) Rack: 5-1/4"H x 19"W x 6"D
Wall: 6-1/4"H x 13"W x 4-1/2"D

Power Requirements

24A715(M) 120 or 220/240 Vac @ 50 or 60Hz

Mounting Options

Semi-flush, surface, 19" (48.3cm) rack, or remote

See the latest release of Dukane specification documentation on the models for details concerning programming and capabilities.