

6.0 inch Four-Digit Network Time of Day Clock & Bell Scheduler

Programmable Web Page, 50 Event, 1 Zone Bell Schedule, and Large Area Signal Horn [DC-60N-BR-50-1RM-IN](#)

DC-Digital
tm



Features

- Automatically synchronizes to the atomic time from Network (DHCP or Static IP user selectable)
- Time Zone Selectable
- 50-event, single zone, 7-day programmable via webpage bell schedule (user programmable)
- 12-24 Hour format time (user selectable)
- Large area 122Db, 12Vdc signal horn & 25 ft. cabling
- Large 6.0 Inch super bright LED digits
- Visible up to 300Ft.
- All extruded aluminum heavy duty enclosure
- Durable fingerprint resistant powder coating
- RJ-45 Ethernet and horn phone jack outlets on side of enclosure (plug n play attributes)
- 6-foot 3 prong power cord, 2 wire with ground
- Factory serviceable modular design
- Made in the USA

Options

- Green, Amber, White LEDs
- NEMA 4X Polycarbonate case
- Double face hall mount
- Network POE
- Static Display, Timer, Temperature available
- Outdoor rated

Specifications

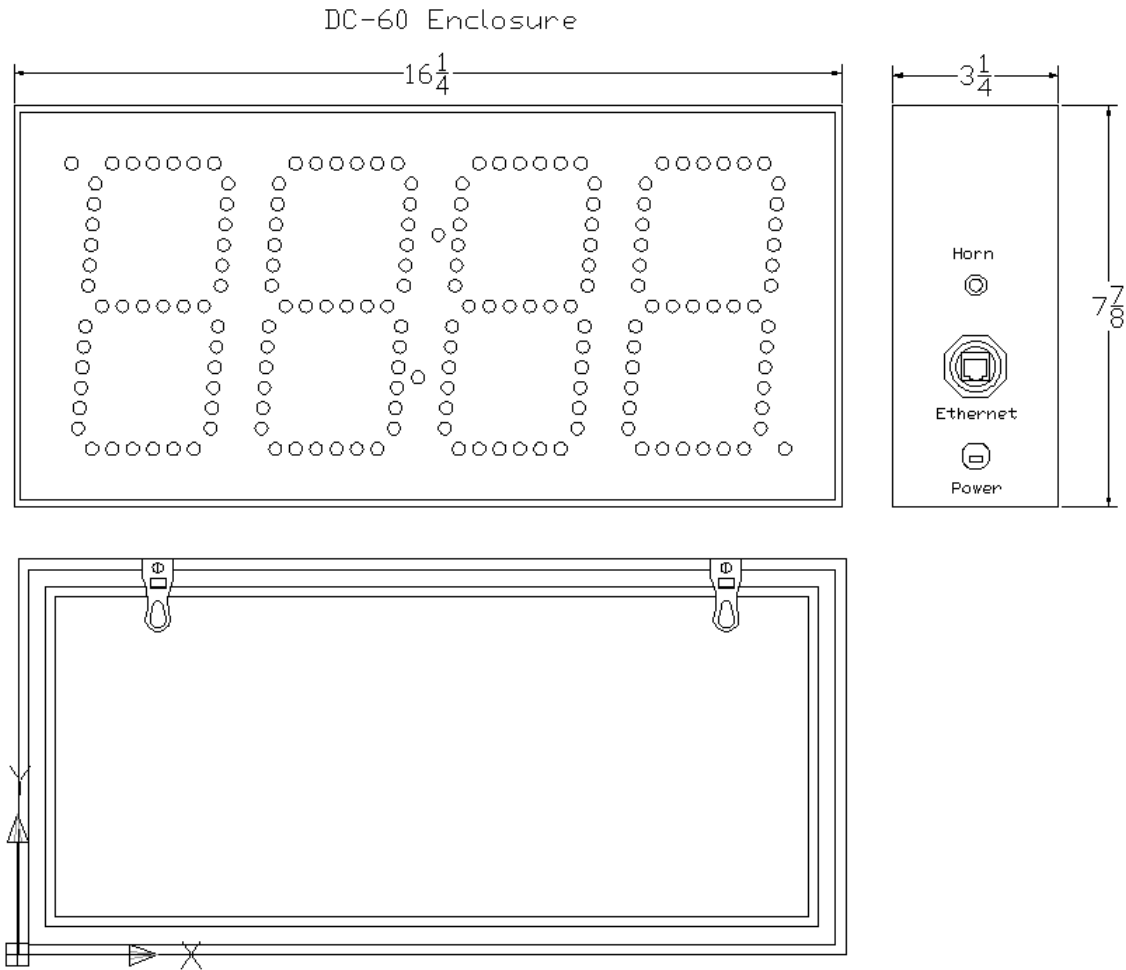
- **Input** NTP or SNTP automatic time synchronization, time server IP programmable, 1 zone 50 event bell schedule web page programmable see [instruction video](#)
- **Display** 6.0 Inch 4-digit red LED seven segment oval 110 x 45 degree viewing angle; field replaceable digits
- **Case** All extruded aluminum; 16.25" W x 7.875" H x 3.25" D
- **Weight** 10.0 Pounds
- **Power Source** 20 Watts; 100 – 240VAC 50/60 Hz, 2 wire with ground 3-prong power cord; CE 12-volt, 2.1-amp power supply (over voltage, over current protected)
- **Horn Output** 12 Volt 122Db single tone (steady) large area horn, 25 ft. cord with ¼ "phono plug connection (matching outlet on the enclosure right side)
- **Operating Temp** 0° to 49° Celsius (32° to 120° Fahrenheit)
- **Case Finish** Tough, fingerprint resistant, black powder coating
- **Cabling** RJ-45 Ethernet cat 5E & 6 outlet (on the enclosure right side)

[DC-60N-BR-50-1RM-IN](#) Description

The DC-Digital [DC-60N-BR-50-1RM-IN](#) network time of day clock and bell scheduler is designed to be used in any application where any 4 digit network time of day clock bell scheduler is needed to be seen and heard. Fully web page programmable, single zone, 50 event bell schedule, time zone, 12–24-hour format, with large area horn and more. It can be set up for static IP to receive the NTP from your server (default is DHCP). This unique design can be used in either existing buildings or new construction. This equipment is proudly made in the USA and is factory serviceable.

DC-60N-BR-50-1RM-IN Mounting and Dimensions

There are (2) adjustable keyhole mounting tabs for easy attachment to mount supporting structure.



DC-Digital by IES LTD. Home | [Clock Settings](#) | [Network Settings](#) | [Bell Schedule](#)

Bell Schedule

Delete?	TIME	Su	M	Tu	W	Th	F	Sa	Zone1
<input type="checkbox"/>	1 06:32 AM	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	bell
<input type="checkbox"/>	2 07:25 AM	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	bell
<input type="checkbox"/>	3 --:--:--	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	none
<input type="checkbox"/>	4 07:50 AM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	bell
<input type="checkbox"/>	5 10:55 AM	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	bell
<input type="checkbox"/>	6 12:30 PM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	bell
<input type="checkbox"/>	7 03:55 PM	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	bell
<input type="checkbox"/>	8 --:--:--	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	none
<input type="checkbox"/>	9 --:--:--	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	none
<input type="checkbox"/>	10 --:--:--	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	none

Firmware Version: v1.0 Jul 11 2022

