

DSP256B-D



Product

Six-Digit 2-1/3" Clock Up/Down Timer

Description:

Six-Digit Display, 2-1/3" High Digits, Solid-Segments, Integrated Count Up/Down Timer with loud beeper, Time of Day Clock, Remote Keypad, Metal Frame - Includes external keypad and Power Supply.

Item: DSP256B-D

UPC: 788581651933

EAN: 0788581651933

Stock Status: Usually in stock.

Dimensions: 15" x 4.5" x 2.25"

Weight: 4.5 lbs.

MSRP: \$549.00

Specifications

- Two RJ45 modular connectors for RS422 serial data transmission and reception.
- RJ11 modular connector for remote Start, Stop and Reset inputs.
- Power connector (2.1x5.5mm).
- Test button for testing and configuration.
- Power requirements: 10-15VAC or 12-20VDC.
- Current consumption: 70mA maximum per digit.
- Construction: Metal enclosure, black powder coated finish with transparent red acrylic front.

Features

- Six-digit count up timer settable to Day:Hour:Min, Hour:Min:Sec, or Min:Sec.Hundredths.
- Six-digit count down timer settable to Day:Hour:Min, Hour:Min:Sec.
- Mode button to change between time remaining and elapsed time.
- Interval timer with loud beeper for repeating events.
- Three User programmable stored presets.
- Integrated Time of day clock with 12/24 hour mode.
- Easy to use. Press Reset. Turn knob to set the desired time. Press Start.
- Subsequent timing cycles. Press Reset. The time previously used will be loaded. Press Start.
- The Select button selects between setting hours, minutes and seconds.
- The Mode button selects between Count Up and Count Down modes. You may change between Count Up and Count Down modes while the timer is running. In Count Down mode, the timer stops when it reaches zero. In Count Up mode, the timer keeps running when the preset time is reached.

Applications

- Use as a race clock for timing running, swimming and track and field events.
- Makes a great presentation timer for public meetings.
- Timing settable to days, hours, minutes, seconds and hundredths of a second.

Communication features

- RS232 and RS422 ports available for connection to any device having a serial port.
- Connect to serial port on any computer.
- Connect to Crestron, AMX, RDI and other control systems.
- Ground closure inputs to start, stop and reset the timer.
- Ground closure inputs to increment, decrement or reset a counter or totalizer.
- Great for commercial and industrial applications.
- Simple command protocol using ASCII commands for all operations.
- Multiple devices can be daisy chained to build larger systems. One device acts as a master, the other devices act as slaves.
- Use a single power source to power multiple devices.

In the Box

- DSP256B Display with count up/down timer with loud beeper.
- KP215ASM 8-button keypad with knob.

- M8BK007F Cable, 7ft, Cat-5.
- WT12VAC1200MA-RA 12V AC, 1200mA transformer
- RC Reference guide
- WD Wiring diagram