

# COSY™

## 3 Digit Days Up Counter

Model : CDC304



### Features :

- \* Simple operation and easy to install.
- \* Large sized 4 inches high bright RED LED Display, visible from more than 100 feet distance.
- \* Works with 12VDC . Can be run through power adapter or 12V 7.5mA rating external battery .
- \* Provision to install 9V 300MAH chargeable battery for backup for keeping time In case of mains power failure , Display will stop glowing while the battery will continue to run the clock internally to maintain time. Therefor as soon as power is restored the displays will start showing the correct reading . This battery will be suitable for short duration power backups only (3 to 4 hours appx.)  
( Pl. note due to postal restrictions 9V chargeable battery is not included in shipment , customers must procure & install this battery locally )
- \* Robust design. Black powder coated aluminum frame .
- \* Solid state high efficiency circuit with 8 bit micro controller.
- \* OPTIONAL : Full function wired remote control with 5 meter long connector cable .

### Installation and Operating Instructions:

1. Install 9V 300mA Ni-MH chargeable battery Type R22 /PP3 or equivalent in the battery compartment at rear of display. Connect the power adapter.
2. Keep the selector switch at DDD position ( other two positions H:MM & M:SS are just for monitoring)
3. Set starting number in the display using separate buttons provided for each digit while keeping pressed SET key . It is possible to set any starting number between 000 and 999
4. Press START button to start counting further from set number . Two LEDs at the right hand bottom of display will start blinking as soon as the counting starts . The display will increment the set number by 1 after every 24 hours from set time .
5. To stop counting Press PAUSE button along with SET key , the blinking LEDs will stop to blink.
6. To count further from stopped time press START button again .
7. To count from 000 reset the digits to 000 by using RESET button along with SET key.

Note 1: To avoid accidental touch to switches all setting /function keys only work when the SET key is also simultaneously kept pressed .

Note 2 : TEST key at bottom of display is for manufacturer settings only . customers should not use the same .

### Specifications:

Power Supply : 12 V DC , 10 Watts appx. Power adapter for use with 100V to 240VAC included .

Dimensions & Weight : 12 inches X 6 inches X 2 inches X 1 kg appx. :

Manufactured by:

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