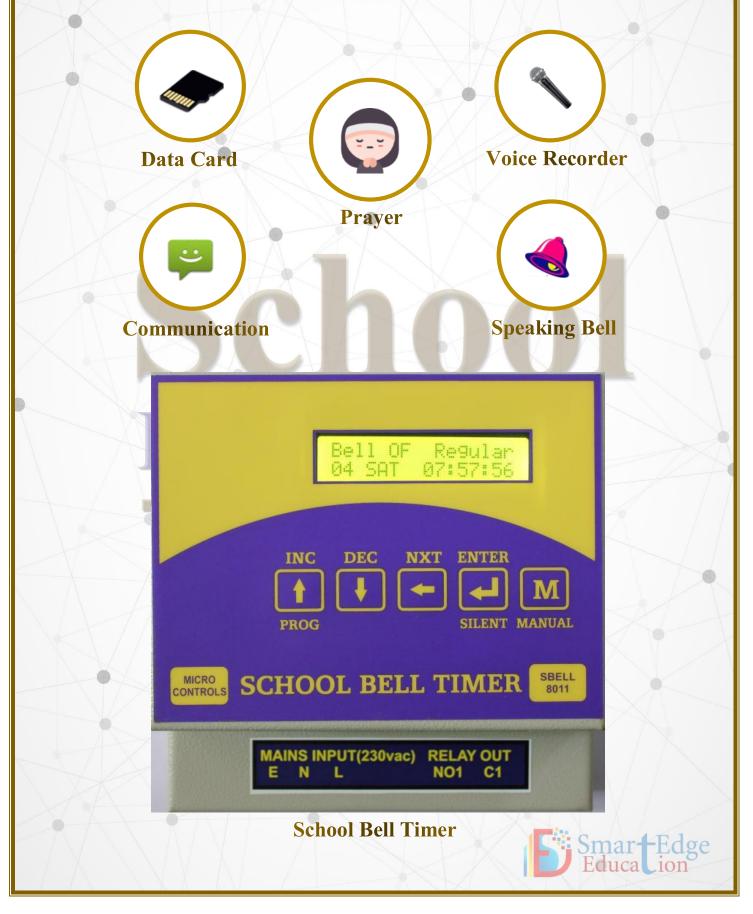
# School Bell Timer



# **School Bell Timer**

-No Points of mistake like delay, late, advance, as it is totally automatic programmable so no man power required with 100% accurate timing.



# Features :



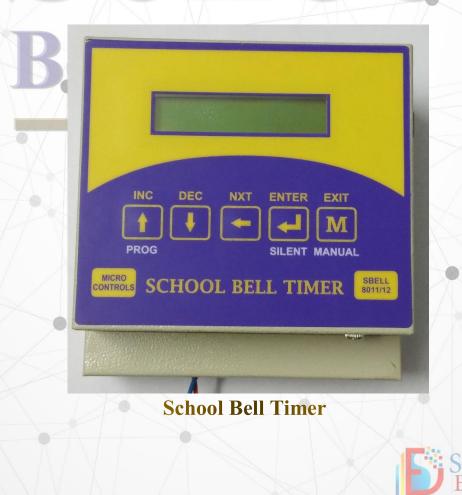


## **School Bell Timer with Circuit**

- User Friendly Programming and Simple to Install
- > 16 x 2 wide angle alphanumeric backlit lcd display panel
- **Weekly** programmable alarm (bell) set points.
- > 30 programmable holidays (bell will not ring on these holidays)
- 3 operating modes: Regular (60 set points), Exam (30 set points) and Special (30 set points).
- > Manual push button to ring bell in case of emergencies.
- Silent mode for Vacations & unscheduled holidays. ( no bell ringing during Silent mode)
- User selectable bell Electric (coil) type or Electronic Sound Bell-SBELL 8012 only (Audio output for PA systems)
- Audio module with SD card facility provided for playing wave bell sound files (SBELL 8012)
- (User can program 99 different bell sound/audio wave files in SD card (.wav files) and insert in sound module)
- > Stand-alone unit no computer needed to operate.

# **Technical Specifications :**

- **Display** : 16 x 2 backlit LCD display panel.
- **Keyboard :** 5 x 1 Tactile keyboard
- Output : Relay 15 Amps@ 240 VAC, resistive load. (Can connect up to 5-6 electric bells in parallel) Optional Audio Output for Model SBELL 8012 (Electronic sound module with SD card)
- Time Base : TCXO based RTC (Real Time Chip) for very high timing accuracy.
- > Memory Backup : Batteryless memory, Life span 30 years.
- Real time backup : Lithium Cell CR2032 (for Time keeping only)
- > Manual Operation : Through push button on front panel.
- > **Temperature :** Operating  $0 50 \deg C$ . Storage : 70 deg C
- > Enclosure & Mounting : Metallic, Wall Mounting.
- Dimensions : 160(L) x 110(W) x80(H) mm ( Can change for newer designs)
- > Input : 230/240 VAC, 50 Hz.



# **Contact Us**

**About The Company:** -SmartEdge Education India Pvt Ltd. Is a Leading Company in the field of ICT Program since 2009. We worked with very high Aspirations and now have bigger results.

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- Product Sheet
- > The Catalogue
- Content Map
- > Technical Requirements
- Conducting Demo

### **Company Address:**

#### **Head Office**

#### SmartEdge Education India Pvt. Ltd.

21, Ground Floor, Kotla Village, Mayur Vihar, Phase-1, Delhi- 110091

+91-9855475458

smartedgemd@gmail.com

#### **Branch Office**

#### SmartEdge Education India Pvt. Ltd.

SCF-60, 2<sup>nd</sup> Floor, Model Town, Phase-1, Bathinda, Punjab- 151001

+91-9855475458 smartedge.director@gmail.com

## **Our Clients:**











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