

*smart* “SHABDH”  
*Secured Belongings*



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## **Introduction:**

Security for personal belongings is utmost important for every one and safeguarding the same is not so easy these days. The market is flooded with electronic / optical devices (CCTV) for watching break-ins. In spite of installing these hi-tech devices, we continue to face break-in issues and loosing valuable belongings for known reasons. These high-tech devices come with a burning cost, which many of the population can not afford. Also these devices do not work if there is no internet connection or server down situations putting consumers at a difficult situation. Today, there are no affordable, simple solutions available for various break-in issues, such as house burglary, safe rooms, valuable lockers, containers / railway wagons transporting expensive goods, commodities, automotive theft and many applications. Many of the above applications can not be linked / connected always with high-tech internet / wifi applications and remain a gray areas for security access.

## ***HOW DO WE SOLVE THESE PROBLEMS ?***

SEMSIL TECHNOLOGIES PVT LTD. Bangalore have developed a simple and affordable security device for every wake of application mentioned above. When any break-in occur, their respective owners are alerted with an audible message. For eg., if any house break-in occurs, the house owner receives an alert message (“Emergency ALERT” Your House Break - in being attempted) on his mobile, allowing immediate action by the owners. Any safe room break-ins will alert the owners with a SMS message “Emergency ALERT” “Your Safe Room break-in being attempted” and so on allowing respective owners to take immediate action. Smart SHABDH™ users can also register with nearby police stations, so the alert message will be sent to the police station, who can take immediate action accordingly. Smart SHABDH™ users are programmed with a secret code with particulars, which are known only to the owners and with registered police stations. Smart SHABDH™ is a fully secured device for many applications.

smart “SHABDH” is very affordable and easy to install anywhere and matches with every interior room / cabin colours and not is easily noticeable. smart “SHABDH™ ” comes in a miniature size and a long life re-chargeable battery, programmed with a “low battery” alerts as well.

## smart"SHABDH"™

is a security alerting device for safe-guarding the owners belongings such as House, valuables (jewellery safe boxes, cup-boards with valuable clothing, silver articles). Also helps with children safe return home alerts. Other applications for the device includes logistics – shipping / railways and any mode of transport (transportation of expensive goods).

### Sequence of operations for the smart"SHABDH"™

Device is **automatically set** for following "SMS - ALERTS" when purchased

Key Alert 1 - Instant messages for 2 or more persons when front and or back doors are opened.

Single device can be used for as many as doors with in the room / cabin making very economical for owners.

Manually activate and de-activate the device when not required situations to save battery and message alerts.

## Smart "SHABDH" (features)

- Available in various colours and shapes
- Wireless is an option, open to consumer with nominal added cost
- LFP battery with long life
- Re-charge alert / music
- Compatible mobile phone chargers for charging
- Wall mounted
- Mechanical / optical detector
- Compact size, light weight plastic body
- Custom code alerts
- Linked to mobile phones
- Option to alerting nearby police stations

