

Mobile Alert Device (MAD)

SHERNI LOCKS MANUFACTURERS PVT. LTD.-PUNE

MAD is a security Alert gadget for Electronic locks from Sherni Locks Mfrs. Pvt. Ltd.

MAD send status of your E-Lock by SMS on GSM network and alerts you on any forced operation. It also alerts in case of problems such as No Signal and Battery low's, so that user can attend to the issues, thus minimizing performance compromise.

MAD comes in two parts. One part "**Adapter**" fits in your Safe and the other one "**Messenger**" is mounted a distance away, hidden / camouflaged but its sensors kept visible location to your Lock's key board. **Adapter** keeps continuously in communication with **Messenger**, whether there is operation on your E-Lock or otherwise.

In case of any operation on your safe's E-lock the **Messenger** sends alerts on **your mobiles** as follows:

Combination entry-success:	Lock opened	
Combination entry failed	Lock open fail	
Silent Alarm	Silent Alarm	<i>in case of forced lock operation by burglar(Only if the lock is equipped with this feature)</i>
Low Battery	Change Battery	<i>in case of Adapter battery has run down</i>
Adapter link Failure	NO Signal	<i>If Adapter-Messenger link is lost, call for Service</i>

Messenger sends these messages to-up to four Mobile numbers stored inside its memory.

Mobile # "A" : Master Number
Mobile # "B" : Second Master Number
Mobile # "C" : Can be that of Security agency No.1
Mobile # "D" : Can be that of Security Agency No.2

One of them can be that of building's security, One to Police and two of them to Owners.
A mobile numbers such as that of the police and security shall be contacted only in case of Silent Alarm.

SETTING UP

Putting SIM card :

The purchaser also has to buy a SIM card, preferably from the same Service provider as his mobile's. SIM card has to be installed on the messenger. Note the SIM card's mobile # (say M#) This is the number from which you will receive all alerts. Enter it your phone book in the name of the Safe or E-lock's location for ease of identity.

Putting "Adapter" & its battery inside the Safe & Installation of the "Messenger"

Follow user guide for instructions.

How to set Mobile Numbers:

Master Mobile no. "A" can be set by the factory only.

Mobile "A" can then set other mobile numbers B,C & D using SMS from his mobile.

Mobile # A can change itself once. After change the old number will be erased.

For setting other mobile numbers send following message/s to the MAD's SIM mobile # from Mobile # A

SetMobA,1517,+911234567890 < send to M# > where SIM card's mobile # is M# :
SetMobB,1517,+911234567890 < send to M# > where SIM card's mobile # is M# : to wipe out the number type 0 in place of mobile#
SetMobC,1517,+911234567890 < send to M# > where SIM card's mobile # is M# : to wipe out the number type 0 in place of mobile#
SetMobD,1517,+911234567890 < send to M# > where SIM card's mobile # is M# : to wipe out the number type 0 in place of mobile#

How to Disable or Enable Alert service : Send following message to the ELMA's SIM mobile # from Mobile # A

SMS,1517,Disable MAD will reply with status
SMS,1517,Enable MAD will reply with status

How to Disable or Enable Electronic Lock Send following message to the ELMA's SIM mobile # from Mobile # A

Elock,1517,Disable MAD will reply with status
Elock,1517,Enable MAD will reply with status

MAD operates on two AA batteries in Adapter which reside inside your SAFE, Batteries can last for >6 months, while **Messenger** operates on a rechargeable battery which is always kept charged by a built in charger from Mains supply. Power consumption is negligible-like a zero watt bulb