Company

Profile

Softstar ITS Pvt. Ltd. defines designs and delivers technology-enabled solutions. We always believe in

advance technology and stability. We have advance system in Toll Highways, Smart city and securities.

We have ready solutions for RFID Reader and handheld reader, Boom Barrier, Emergency call box (ECB),

PBSC Bike sharing system, Facial detection system and ATMS system. We also have professional

Service experiences in Toll (TMS & ETC), ATMS/ HTMS.

**Our Major on ECB Projects:-**

* We have installed own developed ECB(Emergency call box) at Hosur Krishanagiri highway

(Tamilnadhu) and maintaining it.

* We have installed own developed ECB (Emergency call box) at and at Kandla Mundra Highway (Gujrat), and maintaining it.

Company Objective

To provide the Advance, Secure

& Best service to make

Trustable relationship with client.



Company Products

**ECB Solution**



Softstar ITS have developed own ECB (emergency call box) system on both fiber and GSM network.

It is more stable with less power consumption. It designed according to hard Indian weather.



**GSM ECB (Model SSGE103) Technical details:**



|  |  |
| --- | --- |
| Function Module | Technical Specifications |
| Mother board | With GS1000 chip power |
| Formats | GSM 900 MHZ / 1800 MHZ |
| Power-supply modes | Solar power supply and Battery DC12V 17Ah |
| DC Supply | Max 12V, Minimum 5V DC |
| Standby Current | 30 Milliamps |
| Working Current | 1 to 1.5 Amp |
| Environment Temperature | -5 to 50 Degree C |
| Relative humidity | 10% - 90% |
| Mice Sensitivity | Max talking distance 15 cm |
| Door closer | Door closer sensor |
| Antenna | AMPS/GSM/PCS/UMTS: 824 to 960/1710 to 2170MHz |
| Gain: 7dBi |
| UMTS: 2100 to 2170MHz |
| AMPS: 850MHz |
| PCS: 1900MHz |
| Audio Amplifier output | 10 Watt Max |
| Control Room setup | Voice Data Recorder 4 Channel |
|  | Control Room Software with headphone |
|  | GSM logger with Antenna |