

SVMS-1000

SPEED VISUAL MESSENGER SYSTEM



World's most powerful SPEED based speed detection system with high definition VISUAL MESSAGING system.

World's most compact **MULTIFUNCTION** system displays, Speed, Date, Time, Temperature, and more than 500 customized messages with inbuilt stand mount with highest quality bright LED modules for day/night over speed violation detections and messaging operations.

WORLDS BEST LONG RANGE SPEED DETECTION UNIT USA.

- Superior Target acquisition.
- Quick acquisition time.
- Over speed audio visual Alert system.
- Operation thru Glass.
- Speed Range upto 240 KM/H
- Distance Range Upto 1000 Meters.
- Accuracy +/- 1 Km/H.
- Bright LED Display.
- Robust Construction IP67.

SUPER BRIGHT L.E.D DISPLAY

Super High Definition Bright LED Display with 24"x 36" size as standard (customized size of any dimensions also available as option)

Multicolor LED display unit can change upto 500 different colors of your customized choice RED, BLUE, GREEN, WHITE, AMBER ETC.

The display is so sharp and bright that commuters can see their speed/ messages from a distance of 300-500m while driving.

FULLY REMOTE CONTROL OPERATION

The SMVS-1000 has fully remote control operation systems to select between 4 modes of operation.

- 1- SPEED MODE.
- 2- SPEED/MESSAGING ALTERNATE MODE.
- 3- FRIENDLY MESSAGING MODE.
- 4- SPECIAL MESSAGING MODE.

The remote functions include change of color display, blink messaging, Freeze messaging, change mode, slide show ON/OFF etc.

FIXED AND PORTABLE INSTALLATION



Both fixed and portable options are available for the SVMS-1000, either it can be kept in the vehicle trunk and can be installed anywhere on the road side, even on the green belt as it has portable battery system which last 4-6 hours on single charge.

It can also be installed permanently on the pole / wall / bridge anywhere for fixed installation operations. For fixed installations the operating voltage is 220v and 12V DC.

AUTO-CALIBRATION MODE

The SVMS-1000 has self-calibration and self-alignment mode so no need to bring the unit to workshop.

DEVELOPED BY:

Public Surveying Systems, 160 Anarkali, Lahore, Pakistan.
Cell :+92 300 8486282, Ph :+92 42 37236923 www.publicsurveying.com

CUSTOMIZABLE LANGUAGE OPTIONS FOR MESSAGING



The unit can be customized to any language like URDU, ENGLISH, FRENCH, GERMAN etc.

Options to upload upto 500 messages by data cable is available as standard.

MESSAGE DETAIL

- | | |
|-------------------------------------|----------------------|
| 1. AVOID OVER SPEED | 2. NO HI BEAM |
| 3. FASTEN SEAT BELT | 4. CHECK TYRES |
| 5. DRIVE SAFE | 6. SAFE DISTANCE |
| 7. HELP LINE | 8. LTV 100 |
| 9. HTV 90 | 10. TAKE REST |
| 11. DRIVE FRESH | 12. STEEP ROAD |
| 13. SHARP TURN | 14. SLOW DOWN |
| 15. SAFETY FIRST | 16. HI WIND PRESSURE |
| 17. FOG AHEAD | 18. ACCIDENT AHEAD |
| 19. ALTERNATE ROUTE | 20. ROAD CLOSED |
| 21. UPTO 500 CUSTOMIZABLE MESSAGES. | |



DATA TRANSFER

Data can be transferred to the LED display directly connecting normal USB cable with any PC. SOFTWARE to upload the Data will be provided with the unit.

(Data download/upload thru wifi/ 4G optional)
officers can remotely upload any messages from remote location as per current road conditions from their central office.

ACCESSOIRES

The unit comes with heavy duty tractable stand with complete maneuverability to operate the system with ease.

High power portable battery to support the system whole day shift backup for 6-8 hours is available.

High power trickle charger with auto cut off function does not over charge the battery avoiding damage.

Data transfer cable.

USB 64-128 GB (Options)

RUGGED WATER PROOF DESIGN

The unit is fully water & dust proof , it can stand upto any environmental conditions either day or night , hot summer or freezing winter.

The unit is made of metal body frame with retractable shades for extra bright sunlight conditions.

TRAINING PROGRAMS

Training programs available for complete systems.



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