

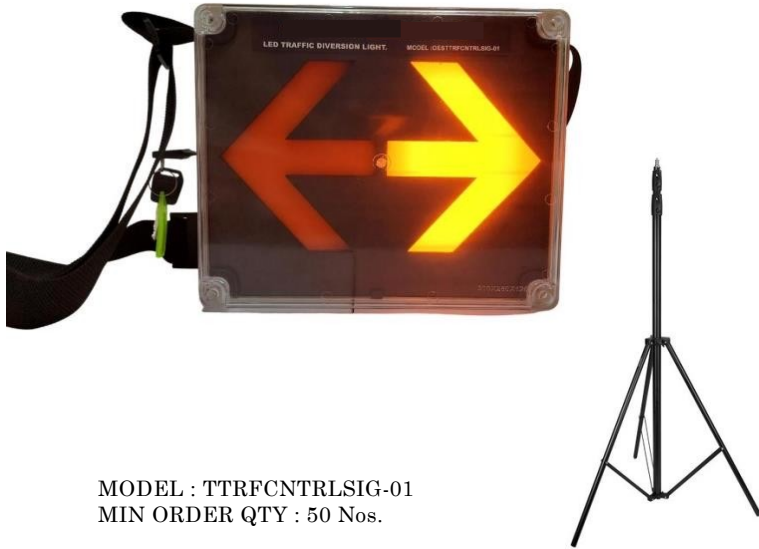


Innovating today, Envisioning tomorrow.

SAFETY LIGHTS, HEAD LAMPS, HIGH VOLTAGE DETECTORS



PORTABLE, RECHARGEABLE, LED BASED TRAFFIC DIVERSION LIGHT



MODEL : TTRFCNTRLSIG-01
MIN ORDER QTY : 50 Nos.

BRIEF DESCRIPTION:

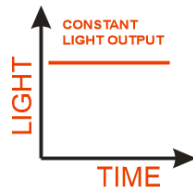
Many times a situation arises where traffic control becomes very difficult especially during accidents, road diversions due to road excavation, road concreting, metro rail and highway or expressway or freeway projects. This specially designed traffic diversion light makes it easy for the authorities and even the vehicle drivers to understand the road diversion properly. With ultra high intensity special LED lights the arrow signs are clearly noticed even from long distances. This system has individual right & left arrow and 3 dimming or intensity levels. Powerful lithium ion battery is BIS certified and provides a very long backup time. 4 Level battery level indicator provides battery level information. Rugged special IP65 all weather enclosure facilitates operation in all types of weather. The system can be hung on a hook or a tripod stand. This system comes with a 1 year warranty.

TECHNICAL SPECIFICATIONS :

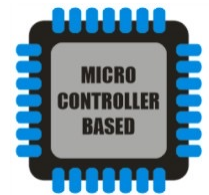
- Powerful High Intensity Led
- Single Arrow Light Wattage : 5 Watts + 10%
- Amber Light Spectrum (Final Output)
- 12/24v System Voltage
- Microcontroller Based
- Bis Certified Lithium Battery Pack
- Right Arrow Select
- Left Arrow Select
- Constant Mode Available
- Flashing Rate 1 Hz (1 Sec. On , 1 Sec. Off)
- Charging On & Completed Indicator
- Battery Low Indicator
- Backup Time 12 Hours In Normal Flashing Mode
- Ip65 All Weather Enclosure
- Charge Time 4 - 6 Hours
- Input Charging Voltage : 220v Ac, 50hz
- Battery Overcharge Protection
- Battery Deep Discharge Protection
- Battery Short Circuit Protection
- Battery Over Heat Thermal Cutoff
- Operating Temperature Range : -10 ° C To 55 ° C
- Operating Humidity Range : 0% Rh To 99% Rh
- Approximate System Weight : 1.5 Kgs
- Size : 300mm X 250mm X 120mm + 10%
- Application : Municipal Corporations, Operation, Maintenance Departments & Construction workers.

KEY FEATURES

- Rechargeable & Portable
- Individual Left & Right Arrow
- Flashing & Constant Mode Settable
- 3 Level Brightness / Intensity Level Setting
- Powerful High Intensity Led
- 4 Level Battery Level Indicator
- Powerful Rechargeable Lithium Battery
- Long Backup Time (12 Hrs In Normal Mode)
- Rugged Ip65 Enclosure (All Weather)
- Tripod Mountable
- Carry Belt For Carrying Convenience
- Sturdy Clear Polycarbonate Front Glass
- Charging & Battery Low Indicators
- Very Long Distance Visibility
- 1 Year Warranty



THIS PRODUCT CAN
CAN BE CUSTOMIZED



RECHARGEABLE RED LED WARNING LIGHT. (OPTION – MAGNET / TRIPOD MOUNT)



KEY FEATURES :

- Portable & Rugged Design
- 3 Dimming Modes + Flashing & Constant Mode
- 12 Hours Run Time On Single Charge (In Normal Mode)
- Rechargeable Lithium Ion Bis Certified Battery
- Long Range Visibility More Than 1 Km In Clear Atmosphere.
- Led Based With Long Life Of Led (50,000 Hours)
- Radiation Angle : Omnidirectional (360 °)
- Ip 65 All Weather Enclosure
- Dust, Water & Vibration Resistant
- Can Be Mounted On Tripod Also * (Additional Accessory)
- Electric Charging & Vehicle Charging Option
- Application : Army Breakdown Towing Vehicles, Police, Other Vehicle Or Signalling Applications, Municipal Corporations, MMRDA, Road / Bridge / Excavation Projects Etc.

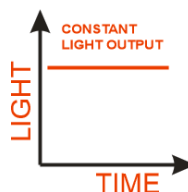
MODEL : VBLR12H ,
MIN ORDER QTY : 50 Nos.

BRIEF DESCRIPTION:

This rechargeable Magnetic Vehicle Breakdown Indication Light / Rechargeable RED LED Warning Light. It can be placed on the road or mounted on the vehicle with its magnetic base or Tripod Stand (any one option). Powerful RED LED emit high intensity RED Light that is easily visible from Long Distance. It has 3 Modes, viz: Slow Flashing, Fast Flashing, Constant ON Mode. It has 3 Brightness level setting, viz : Low Lumens, Normal Lumens, High Lumens. It can operate in Normal Mode for 12 Hours on a single charge. It can be either charged from a mains 220V AC Outlet or from inside a vehicle cigarette lighter output (12VDC or 24V DC , Additional Accessory). It is IP65 and can be used in all weathers. This system is designed, developed & manufactured in INDIA & comes with a 1 year warranty.

TECHNICAL SPECIFICATIONS :

- Led Spectrum : Signal red
- Led Type : 5mm or power led or smd led strip
- Beam Dispersion : 360 ° omni directional in horizontal plane
- Flashing Modes : A) slow flashing (b) fast flashing (c) constant mode
- 3 Brightness Modes : Low , normal & high.
- Operating Voltage : 12v dc (internal).
- Battery Type : Lithium ion (internal, bis certified)
- Visibility Range 1 Km Or Greater Depending On Climatic Conditions And Air Pollutants Level (Pm2.5, Pm10)
- Enclosure Type : PVC, ABS ,PP, DCA & MS – Ip65 All Weather Enclosure.
- Flash Accuracy Microcontroller Based For Accuracy In Flash Frequency
- Battery Low Indicator Provided & System Status Indicator Provided
- Operating Temperature Range : -15 ° C To 60 ° C (Battery Replacement Required After 18 - 24 Months I F Extreme Operating Conditions.)
- Operating Humidity Range : 0 % Rh To 99% Rh
- Run Time : 12 Hours In Normal Flashing Mode On Single Charge
- Electric Charger Provided, Solar Charging Compatible (Solar Panel Has To Be Purchased Separately)
- Charging Input Voltage : 220 Vac, 50 Hz, Charging Time 4 To 6 Hours + Vehicle Charging Facility Can Be Provided 12 V Or 24 V Compatible With Both. (This Is Additional Chargeable Accessory)
- Special Magnetic Mount Base For Vehicle Mounting Or Tripod Mounting Option. (Any One)
- Weight Approx 1200 Gms Incl. Battery
- 1 Year Warranty, Made In India.



RECHARGEABLE LED VEST FOR ADDITIONAL NIGHT SAFETY.

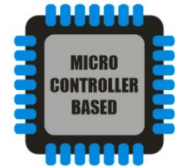


KEY FEATURES

- Rechargeable Led Vest
- Powerful High Lumen Led
- Powerful Lithium Battery
- Visible From Very Long Distances
- 4 Powerful Multi - Led Strips
- 48 High Lumen Leds
- 15 Hours Plus Run Time
- 24 Hours Plus Run Time In Flashing Mode
- 5 Operating Modes (3 In Eco Version)
- Available In Economy & Premium Versions
- Can Be Customized In Red Or Green Colours



MODEL: RLEDVECO11 – ECO VERSION
 RLEDVPR444 – PREMIUM VERSION
 MIN ORDER QTY : 250 Nos.



BRIEF DESCRIPTION:

During the night or in the dark it is very essential to identify working staff on the roads, highways, railway tracks or airport runways . Though the staff is wearing vest with reflective stripes, the biggest drawback is that the reflective stripes are visible only after light falls on it and that too at a particular angles. If the light does not fall on the reflective stripes at a particular angle then the stripes are as good as invisible. Reflective stripes are highly dependent on the external light source and the angle of light falling on it. If the incident light is in an acute/ narrow angle then reflective stripes do not effectively reflect light hence the reflection is angle dependent. In a foggy nigh it is even more difficult to see the reflective stripes as light weakens as it reaches the reflective strip and back to us . Hence there is a need for additional light emitting gear that can be attached to a safety vest for identifying the human easily in the dark when no light source is present and even in a foggy weather or heavy rains. Else it is a great risk for the ON Field working staff at great risk.

Introducing “SAFETY VEST WITH RECHARGEABLE LED STRIPS”. The wearer can be easily identified in the dark without having to depend on the proper angle of reflection. The wearer can be identified in the foggy weather or even in heavy rains. Its powerful Lithium Rechargeable battery facilitates 15 Hours plus of Run Time in constant mode and more than 25 hours in flashing mode. Its visibility is more than 1000 meters. LED Strips are removeable for vest washing. The battery can charge in about 2 to 3 hours. The water resistant design facilitates use even in the rains or extreme weather.

TECHNICAL SPECIFICATIONS:

- Polyester Material Durable Vest / Jacket (Available In Orange, Fluorescent Yellow / Green Colours)
- Reputed 3m Or Similar 2 Inch Reflective Stripes Visible From 360 °
- High Quality Front Zip
- Light Source : Led (Flexible Type)
- Led Type : SMD
- Lumens : 100
- Visibility Distance : 1000 Meters / 1km : Depending On Atmospheric Pollution.
- No. Of Led : 48 (12 X 4 Stripes)
- Mode : 5 Modes : Low Mode, Mid Mode, High Mode, Flashing Mode, SOS Mode
- Run Time Table :



Sr	MODE	HOURS OF BACKUP
1	LOW MODE	30 HOURS
2	NORMAL MODE	15 HOURS
3	HIGH MODE	8 HOURS
4	FLASHING MODE	15 HOURS PLUS
5	SOS MODE	15 HOURS PLUS

- All Weather Use
- Removeable Led Stripes & Battery Box
- Microcontroller Based For Precise Control
- Indicators – Charging, Battery Low.
- Buzzer Alarm For Battery Low
- Option Of Red / White / Green Led
- Powerful Lithium Battery
- 1 Year Warranty
- Designed, Developed & Manufactured In India

RECHARGEABLE LED HEADLAMP SST MODEL WITH ISI MARKED SAFETY HELMET



IS2925

BRIEF DESCRIPTION:

This is a very low cost yet sturdy Rechargeable LED headlamp. It has an inbuilt rechargeable battery and an inbuilt electric charger. It has 2 operating modes i.e. high power and low power. LED is of 0.5 Watt. (Half Watt)

Helmet is an ISI marked helmet of reputed brand Midas Safety's Valpro Commander Brand or similar. This product is made in India & comes with a one year warranty.

MODEL : SHLEDSST111
MIN ORDER QTY : 100 Nos.

KEY FEATURES

- Low cost model
- Rechargeable
- Light weight
- 2 operating modes
- Made in india
- 1 year warranty

TECHNICAL SPECIFICATIONS:

- 0.5 Watt Power Led
- 2 Operating Modes - Low / High
- Backup 2 - 3 Hours In High Mode & 6 – 7 Hours In Low Mode
- 50 Lumens In High Mode
- Beam Propagation 30 - 50 Meters.
- Beam Up / Down Adjustment
- Input Charging Voltage - 220 V Ac – 270vac, 50hz
- Weight : 185 gms (Approx)



RECHARGEABLE LED HEADLAMP ECOSP MODEL WITH ISI MARKED SAFETY HELMET



IS2925

BRIEF DESCRIPTION

This is a low cost yet sturdy Rechargeable LED headlamp. It has an inbuilt rechargeable battery and an inbuilt electric charger. It has 2 operating modes i.e. high power and low power. 1 Watt Power LED and a large reflector provide a long range beam. Special metal clip facilities for mounting on the helmet. Helmet is an ISI marked helmet of reputed brand like Udyogi/ Midas or similar. This product is made in India & comes with a one year warranty.

MODEL : SHLEDECOSP-01
MIN ORDER QTY : 100 Nos.

KEY FEATURES:

- Low cost model
- Rechargeable
- Light weight
- 2 operating modes
- Made in india
- 1 year warranty

TECHNICAL SPECIFICATIONS:

- 1 Watt Power Led
- 2 Operating Modes - Low / High
- Backup 3 - 4 Hours In High Mode & 7 – 8 Hours In Low Mode
- 100 Lumens In High Mode.
- Beam Propagation 50 To 70 Meters.
- Beam Up / Down Adjustment
- Special Mounting Bracket For Helmet
- Input Charging Voltage - 220 V Ac – 270vac, 50hz
- Weight : 200gms (Approx)





FEATURES:

- Long Backup Model
- 3 Watt Power Led
- Mirror Polished Reflector
- Rechargeable Lithium Battery
- Light Weight
- Long Beam Range
- Adjustable Up Down Beam
- 2 Operating Modes- Low / High
- Sturdy Clip Ensures Lamp Does Not Fall
- Govt. Of India Lab Tested
- Made In India
- 1 Year Warranty

MODEL : SHLEDREGLI-01 – 2200 mAh
 Battery SHLEDREDLI-02 – 2800 mAh
 Battery
 MIN ORDER QTY : 100 Nos

BRIEF DESCRIPTION:

This is a long backup Rechargeable LED headlamp. It has a powerful inbuilt Lithium ion battery and external electric charger. It has 2 operating modes viz high power and low power. 3W Power LED & a large reflector provides a long range beam. Special metal clip facilitates firm mounting on the helmet. Helmet is an ISI 2925 marked helmet of reputed brands like Saviour / Udyogi / Midas. This product is made in India & comes with a one year warranty.

TECHNICAL SPECIFICATIONS:

- 3 Watt Power Led
- 2 Operating Modes – Low & High
- Backup 7 To 8 Hours In High Mode & 14 To 16 Hours In Low Mode
- Lux Level 4000 When Measured At 1m From Source (Approximately)
- Lux At Battery Low Level 3000 When Measured At Distance Of 1 M From Source. (Approx)
- Beam Propagation 80 To 100 Meters.
- Battery Overcharge Protection
- Battery Deep Discharge Protection
- Battery Short Circuit Protection
- Beam Up / Down Adjustment
- External Electric Fast Charger
- Input Charging Voltage - 220 V Ac – 270vac, 50hz
- Special Mounting Bracket For Helmet
- Weight : 200gms.



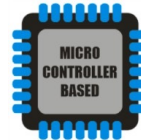
Note: Higher capacity battery also available in this design for 10 – 12 hours backup . (2800mAh or 3000mAh Lithium Battery)

HIGH VOLTAGE DETECTING DEVICE FOR 220VAC TO 765KV RECHARGEABLE VERSION . ALSO KNOWN AS INDUCTION TESTER WITH ISI MARKED SAFETY HELMET



KEY FEATURES

- Very High Sensitivity (Adjustable)
- Life Saving Device
- Detects Voltages From 220vac (Lt/Lv) To 765 Kv Ac (Ehv)
- 3 Mode Alert : Light + Audible + Vibration
- Rechargeable Lithium Battery
- Variable Sensitivity Adjustment For Wide Voltage Ranges.
- Dual Field (Weak & Strong) Field Sensing Technology
- Charging & Battery Low Indicator
- Light Weight
- Made In India
- Govt Of India Lab Tested
- 1 Year Warranty



MODEL : HVDDVRC-111 - RECHARGEABLE MODEL
MIN ORDER QTY : 500 Nos.

BRIEF DESCRIPTION:

This device can be helpful to warn & alert in advance when the user comes in close vicinity with High Voltage. Its unique variable sensitivity feature makes it usable for a wide range of voltages. Low voltages can be sensed only from close proximity of a few inches, however high voltages can be sensed from far distances. It can effectively detect 11KV, 22KV, 33KV, 66KV, 132KV, 220KV, 400KV, & 765 KV from long distance. 11KV is detected from about 6 to 8 feet. Unique Tri - Alert system provides Audible Buzzer, Vibration & Visual alert. Dual Field Sensing (DFS) system provides distinct alert for weak electric field & a distinct alert for strong electric field. Inbuilt Charging & Battery Low indicator indicates the charging status & when it's time to charge the battery. Test Mode switch facilitates testing of the product before use. This product can be worn on the safety helmet or harness.

TECHNICAL SPECIFICATIONS :

PARAMETERS	DISCRIPTION
MODEL NO:	HVDDVRC-111
BATTERY TYPE:	RECHARGEABLE LITHIUM BATTERY
VOLTAGE DETECTION RANGE	220V AC TO 765 KV AC
STANDBY WORKING TIME	5 TO 7 DAYS (DEPENDING UPON USE)
CONTINUOUS ACTIVE WORKING TIME	28 HOURS (IN ALERT SOUNDINGMODE)
BEEP ALERT	PROVIDED
BEEP SOUND LEVEL	NEARLY 100 dB
LED ALERT	PROVIDED
VIBRATION ALERT	PROVIDED
VARIABLE SENSITIVITY ADJUSTMENT	PROVIDED
DUAL FIELD DETECTION	PROVIDED (WEAK FIELD & STRONG FIELD)
DETECTION RANGE	CAN BE SET AS PER REQUIREMENT
IP RATING	IP 64
WATER RESISTANT	YES
CHARGING INDICATOR	PROVIDED
TEST SWITCH	YES
BATTERY LOW INDICATOR	PROVIDED
MOUNTING ARRANGEMENT FOR HELMET / HARNESS	SPECIAL DETACHABLE CLIP
TESTED AT:	TATA 220 KV HV OPEN LINE & NTH LAB GOVT. OF INDIA
WARRANTY	1 YEAR
MINIMUM ORDER QTY	500 NOS



2 IN 1 - RECHARGEABLE LED HEAD LAMP WITH HIGH VOLTAGE DETECTOR / INDUCTION TESTER WITH ISI MARKED SAFETY HELMET. (FIRST TIME IN WORLD)



KEY FEATURES

- First 2 In 1 System With Head Lamp & Hv Detector
- Dual Purpose Served In 1 Device
- Powerful Lithium Battery
- Led + Buzzer – 2 Indication System
- Powerful 2 Watt Led With Long Range
- 8 – 10 Hours Continuous Run Time
- No Need To Carry Separate Light Source & Separate Hv Detector.

MODEL : HVDD+RHL -4 MIN ORDER QTY : 50 Nos.

BRIEF DESCRIPTION:

Launching for the first time in the world, High Voltage Detecting device with Rechargeable Headlamp. This device can provide powerful illumination & also detect when the user comes in vicinity with High Voltage. It is useful for sensing LT as well as HT voltages. Low voltages can be sensed only from close proximity of a few inches, however high voltages can be sensed from far distances. It can effectively detect voltages between 220 VAC to 765 KV. The device has 2 mode indications (LED + Beep) . The head lamp & HV detector can provide uninterrupted work time of 8 to 10 hours. Since this device is a dual purpose (2 in 1) device the need for carrying a light source separately or high voltage detector separately is not required & also the user has his hands free for performing important tasks. Helmet is an ISI marked safety helmet. Ideal for Electricity Generation, Transmission, Distribution Companies, Railways Electrical Dept, All departments working with high voltages. This product comes with a 1 year warranty.

TECHNICAL SPECIFICATIONS :

PARAMETERS	VALUE / DISCRIPTION
MODEL NO:	HVDD+RHL -4
BATTERY TYPE:	INTERNAL RECHARGEABLE LITHIUM BATTERY
VOLTAGE DETECTION RANGE	220V AC TO 765 KV
DETECTION RANGE	220KV IS DETECTED FROM DISTANCE OF 10 TO 15 MTRS. & 11KV AT APPROXIMATE DISTANCE OF 6 TO 7 FEET.
BEEP ALERT	PROVIDED, NEARLY 100 db SOUND
LED ALERT	PROVIDED
VARIABLE SENSITIVITY ADJUSTMENT	NO
HEAD LAMP WATTAGE	2 WATT
HEADLAMP BACKUP TIME	8 – 10 HOURS
HEAD LAMP OPERATING MODES	2 MODES : HIGH & LOW
LUMENS	100 TO 200 LUMENS
LAMP UP / DOWN ADJUSTMENT	YES
REFLECTOR TYPE	MIRROR POLISHED REFLECTOR
IP RATING	IP 52
CHARGING INDICATOR	PROVIDED
BATTERY LOW INDICATOR	PROVIDED
MOUNTING ARRANGEMENT FOR HELMET / HARNESS	SPECIAL METAL CLIP
TESTED AT:	TATA 220 KV HV OPEN LINE & NTH LAB GOVT. OF INDIA
WARRANTY	1 YEAR
MINIMUM ORDER QTY	50 NOS



LONG RANGE RF WIRELESS HOOTER SAFETY DEVICE (3 KM RANGE) WITH RED/ GREEN SIGNALLING SYSTEM.



MODEL:LRWHS4443KM
MIN ORDER QTY : 2 Nos.

KEY FEATURES:

- Wireless & Portable
- Long Range (3km)
- Rugged & Light Weight
- 2-way Connectivity Check System
- Maintenance Free
- Rechargeable (Bis Certified) Lithium Battery
- Anti-sleep Alert System
- 130db + 130 Db Loud Bi Directional Sound
- Powerful Led Torch & Red + Green Signalling Lights.
- Ip 65 All Weather Use
- Dust, Water & Vibration Proof
- Lightweight And Easy To Carry
- 4 Level Battery Level Indicator
- Sturdy Pvc /Plastic Un-breakable Enclosure.
- Application : Railways , Army, Disaster Management.

BRIEF DESCRIPTION:

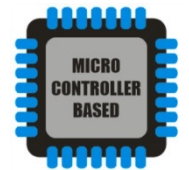
The Indian Railways has to carry out maintenance work on the railway tracks at regular intervals to ensure smooth functioning of their services. The officers and staff are so engrossed in the work, that they are unable to see or hear an approaching train. Sometimes the machinery noise suppresses the approaching train sound and this has proved to be fatal. Many such accidents have been recorded in the past and continue to happen even today. However if the Railway Officers or Staff are alerted well in advance about the approaching train then this can save their lives.

This life saving emergency device has been specially constructed to wirelessly alert the officials / workmen about an approaching train to avert a misfortunate incidence or accident by blowing the Powerful 2X130dB Hooters (Bi -Directional). After continuous research & development and feedback from Railways officials, we have designed a unique system eliminating nearly all the draw-backs of other systems available in the market. One can now wirelessly trigger the siren/ hooter which can be placed upto 3KM away.

Ideal for long distance signaling for Railways , Metro Railway, Tunnel Projects, Army & Navy Signaling, Other signaling Applications. This system is designed , developed & manufactured in INDIA & comes with a 1 year warranty.

TECHNICAL SPECIFICATIONS:

- Long Range (3km Plus)
- Indicators : Rf Connectivity Status (A + V) , Train Gone/Event Over Indicator, Job Over Indicator, Siren Activated Indicator, Anti Sleep / Alertness Check Indicator (A+v), Charging & Battery Level Indicator, Power On / Off.
- Powerful 2 Nos 130db Dual Tone Siren / Hooters.
- Powerful Rechargeable Lithium Ion Bis Certified Battery For Extra-long Backup
- Anti Sleep / Always Alert Checking System.
- Two Way Connectivity Checking System.
- Powerful Long Range Digital Wireless Transceivers (Licence-free Band)
- 4 Level Battery Indicators + Battery Low Indicator & Alarm.
- Red + Green Led Light For Signalling.
- Ingress Protection : Ip65, All Weather.
- Flexible Long Range Special Antenna
- Wide Operating Temperature & Humidity Range : 0 ° C To 55 ° C & Humidity 0% Rh To 99% Rh.
- Light Weight And Tripod Mount Compatible
- Operating Temperature Range -10 ° C To 45° C
- Operating Humidity Range 0% Rh To 99% Rh.
- Approximate Weight : 3kgs For Receiver Siren Unit And 1 Kg For Activator Unit.





KEY FEATURES:

- Wireless & Portable P.A. System
- Long Range Upto 3km
- Rugged, Sturdy & Light Weight
- 1 Way And 2-way System Facility
- Powerful 23watt Loud Speaker (Long Range)
- Rechargeable (Bis Certified) Lithium Battery
- Anti-sleep Alert System
- 24 Hours Standby Time, 7-8 Hours Continuous Run Time
- Ip 65 All Weather Use
- Dust, Water & Vibration Proof
- Lightweight And Easy To Carry
- 4 Level Battery Level Indicator
- Solar Charging Option Available.
- Carry Case For Portability
- Can Be Mounted On Tripod
- Application : Railways , Army, Disaster Management Other O & M.
- 1 Year Warranty

MODEL:
SWPAS3KMRCH
MIN ORDER QTY : 2 Nos.

BRIEF DESCRIPTION:

Many a times the authorities or operation and maintenance crew or disaster management crew require to pass instructions at a remote site that is few meters or kilometers away. Since the sites are changing or in a disaster situation it is not possible to lay a cable or possible for the officers to be at the location continuously. At times group of people need to be instructed to perform certain actions from a distance, for example railways. At times the ARMY needs to question certain unidentified visitors from a distance.

So our first time in world wireless long range P.A. system solves this problem. Now with our long range wireless P.A. system it is possible to send audio / voice instructions over long distance. 23 Watt Powerful Ahuja Loud speaker provides long distance coverage. Wireless UHF band facilitates communication over 2 to 3 kilometers in open L.O.S . Powerful Lithium Ion battery provides 24 hours of standby time & 8 hours of run time. The Loud Speaker unit can be mounted on a tripod or a wall. It can also be charged using Solar Panels in case of unavailability of Power. Sturdy Carry Case (IP65) facilitates portability to the complete system. Auto activated Audio Amplifier turns ON only on receipt of audio to save power. It consists of 2 uits (a) PA system Transmission Unit (b) Receiver & PA System with Loud Speaker.

Ideal for : ARMY, POLICE, CRPF, BSF, NDRF, SDRF, RPF, NDMA, SDMA, INDIAN RAILWAYS, Etc.

TECHNICAL SPECIFICATIONS:

- Communication Range : 3km In Open / Line Of Sight
- Operating Voltage : 12vdc For Both Transmission & Receiver & Pa System
- Charging , Charging Full & Battery Low, Indicators
- Bis Certified Lithium Ion Battery
- Battery Overcharge Protection, Deep Discharge Protection, Short Circuit Protection
- Operating Temperature Range : - 10 °C To + 55 °C
- Operating Humidity Range : 0 % Rh To 99 % Rh
- Ingress Protection : Ip 65
- Electric Charger For Transmission & Receiver Pa System : 220vac, 50hz.
- Communication Band : Uhf
- Flexible Bubber UHF Antenna
- Charging Time : 4 To 5 Hours
- Run Time : 8 Hours (Avg)
- Stand-by Time : 24 Hrs
- Tripod Mounting Capability
- Loud Speaker Wattage : 23watt(Peak)
- Rf Transmission Power : 500mw

