

# P. A. WIRELESS MICROPHONES

HVC-501



## FEATURES:

- Elegant and affordable single channel VHF high band wireless Microphone.
- Handheld dynamic unidirectional transmitter with a three
- Position slide switch and low Battery LED indicator.
- Stylish table-top receiver with noise squelch circuitry.
- Power ON/OFF switch and 6.3mm (1/4") phone jack for audio output on the rear panel of the receiver.
- Transmitter operates on 2 x 1.5V AA Pencil cells.
- Receiver operates on 230V AC 50Hz / 12V DC
- Ideal for: PA Applications Stage, Auditoriums, Stadia, Seminar Halls, Places of Worship, Recreation Centers.

## SPECIFICATION:

|                            |   |
|----------------------------|---|
| <b>Model</b>               | <b>HVC-501</b>  |
| <b>Transmitter</b>         |   |
| <b>RF Output Power</b>     | 10mW (Max)  |
| <b>Modulation Mode</b>     | FM  |
| <b>Microphone Element</b>  | Dynamic, Cardioid   |
| <b>Frequency Response</b>  | 40-15,000Hz   |
| <b>Power Requirement</b>   | 3V (2 x 1.5V AA Pencil Cells)                                       |
| <b>Current Consumption</b> | <30mA   |
| <b>Controls</b>            | On/Mute/OFF Switch  |
| <b>Indication</b>          | RED LED (Momentary glow for RF ON & Permanent glow for Low Battery) |
| <b>Dimensions</b>          | Ø 98 (L240) mm  |
| <b>Weight (Approx)</b>     | 200g (w / o battery)  |

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|                            |   |
|----------------------------|---|
| <b>Model</b>               | <b>HVC-501</b>                                      |
| <b>Receiver</b>            |   |
| <b>Frequency Stability</b> | +0.005%   |
| <b>Audio Output</b>        | 0-50mV  |
| <b>S/N Ratio</b>           | >90db   |
| <b>Distortion</b>          | <0.5%   |
| <b>Antenna Type</b>        | Telescopic  |
| <b>Power Requirement</b>   | 230V AC 50Hz  |
| <b>Controls</b>            | Power Switch, Output Volume Control                 |
| <b>Indications</b>         | LED for RF & Audio Signal Channel Frequency Display |
| <b>Dimensions</b>          | W210 x H42 x D147 mm                                |
| <b>Weight (Approx)</b>     | 1 Kg.   |

**Disclaimer:** As per our company policy one of the constant product improvements the right is there for reserved to modify the product specification without prior notice and the picture shown in the datasheet is a design base, the actual picture may vary.