





# 2 Channel Quart Control Fixed Frequency TS-988 BODYPACK

## **TECHNICAL DATA**

### Comprehensive performance

Carrier frequency: UHF 794-806 MHz Oscillation: Quartz controlled fixed frequency

Frequency stabilization: < +/- 20 PPM

Dynamic range: > 95dB

Total Harmonic Distortion: < 0.5%

Frequency response: 40Hz-18KHz (+/- 3dB) Audio output level: 0-400mV (Balanced: 0-2V)

## **QUART CONTROL** FIXED FREQUENCY

#### Receiver

DC power supply : DC 13.5-17V

Consume power: 4W

Signal/Noise ratio: > 90dB

Image & spurious rejection : > 80dB

Receiving sensitivity: > 5dBu (SINAD=20dB) Continuous using: 6-10 hours

### Border upon channel rejection : > 80dB

## Transmitter

Transmitter power: 15 mW Modulation type: FM

Max deviation: +/- 30 KHz

Spurious emission: 50 dB

Battery voltage: 1.5 V x 2

## MAIN FEATURE

Using UHF band to avert interferencing frequency.

Multilevel guiet control circuit, to avoid interference signal from outside open the mute system.

All using SMT, print circuit board design tightness and credibility.

Special design companding circuit, strongly improve S/N ratio.

Using excellent condenser cardioid direct cartridge, the timbre bright and clear.

High efficiency batteries consumption design.

Balanced XLR and unbalanced phone audio output.



http://www.nts-solution.com

All features & specifications are subjected to change without notice.

้บริษัท เอ็นทีเอส อิเล็กทรอนิกส์ โซลชั่น จำกัด NTS Electronic Solution Co., Ltd.

1439-1441 ถนนเจริญนคร แขวงบางลำกูล่าง เขตคลองสาน กรุงเทพฯ 10600 โทรศัพท์: 0-2438-7023-4, 0-2437-7639 โทรสาร: 0-2437-1897 E-mail: nts@nts-solution.com

1439-1441 Charoennakorn Rd. Banglumpoolang Klongsan Bangkok 10600, Thailand

Tel: (+66-2) 438-7023-4, (+66-2) 437-7639 Fax: (+66-2) 437-1897

