

R-4

Wireless Microphone System



R-4

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UHF 4 channel Diversity System

The system is designed with JTS newest generation wireless technology. To cope with the squeezed radio spectrum the system provides more compatible channels within limited bandwidth.

The R-4 is a 4 channel system in a 19" one U case. Antenna outputs and AC power supply are designed to be cascaded. It provides great convenience to installation.

JTS patented **REMOSET** feature sends all microphone data by pushing of one button. Moreover all 4 microphones can receive correspondent data at the same time after one pushing.

As always JTS provides detailed and full adjustment for best audio and radio performance.

Frequency Preparation:

PLL Synthesized Control
Carrier Frequency Range: 470~960 MHz
S/N Ratio: > 105dB
T.H.D.: <0.6%@1KHz

Display Contents: Group, Channel, Frequency, Antenna A/B, Mute Display, AF Meter (LED BAR), RF Meter (LED BAR), Battery Status

Controls: Power On/Off, Group, Channel, Frequency Up/Down, Frequency Scan, Audio Level, Lock-on, Output Pad

Audio Output Level: -12dB

AF Output Impedance: 600Ω

Squelch: Pilot Tone & Noise Mute

Operation Voltage: 100~240V

Output Connector: 4 independent XLR outputs, and 1 Ø6.3mm and 1 XLR for mixed output

Dimension(mm): 485(W)x45(H)x260(D)

JSS-4A

Professional Wideband Handheld Transmitter

- * 2400 to 3000 selectable frequencies
- * Preset 15 groups each of up to 63 compatible channels
- * Phase-Locked Loop (PLL) synthesized tune
- * Extended dynamic range and smooth frequency response
- * Adjustable transmission power between Low and High
- * The panel Lock-On function prevents tampering and RF interruption
- * Together with JTS various capsules preferred miking is assured
- * With TC-22 True Condenser Capsule

NEWEST FEATURE:

* It is designed with slot-in charging feature with two AA NiMH rechargeable batteries.

Frequency Preparation:

PLL Synthesized Control
Carrier Frequency Range: 470~960 MHz
Bandwidth: 108MHz Wideband
RF Outputs: Low / High
Stability: <±10KHz

Frequency Deviation: ±48KHz (Peak)

Chassis: Aluminium alloy

LCD Display: Group, Channel, Frequency, Battery Status, User Name, GAIN Adjust
Controls: Power ON/OFF, AF Level, Frequency (Up/Down), Lock-on Mode, REMOSET ID Pairing, RF Output Adjust

Spurious Emissions: <-50 dBC

Audio Frequency Response: 50Hz~18k Hz

Battery: UM3, AA x2

Dimensions(mm): 50(W) x 253(H) x 35.5(D)

Weight: 350g

Notes: Actual product specifications may vary depending on region.



JSS-4A

JSS-4B

Professional Wideband Handheld Transmitter

- * 2400 to 3000 selectable frequencies
- * Preset 15 groups each of up to 63 compatible channels
- * Phase-Locked Loop (PLL) synthesized tune
- * Extended dynamic range and smooth frequency response
- * Adjustable transmission power between Low and High
- * The panel Lock-On function prevents tampering and RF interruption
- * Together with JTS various capsules preferred miking is assured
- * With TC-22 True Condenser Capsule (Option)

NEWEST FEATURE:

* It is designed with slot-in charging feature with two AA NiMH rechargeable batteries.

Frequency Preparation:

PLL Synthesized Control
Carrier Frequency Range: 470~960 MHz
Bandwidth: 108MHz Wideband
RF Outputs: Low / High
Stability: <±10KHz

Frequency Deviation: ±48KHz (Peak)

Chassis: Aluminium alloy

LCD Display: Group, Channel, Frequency, Battery Status, User Name, GAIN Adjust
Controls: Power ON/OFF, AF Level, Frequency (Up/Down), Lock-on Mode, REMOSET ID Pairing, RF Output Adjust

Spurious Emissions: <-50 dBC

Audio Frequency Response: 50Hz~18k Hz

Battery: UM3, AA x2

Dimensions(mm): 50(W) x 253(H) x 35.5(D)

Weight: 350g

Notes: Actual product specifications may vary depending on region.



JSS-4B



R-4TBM



R-4THA



850CH-2



R-4TB

R-4TBM

Professional Wideband Body-pack Transmitter

- * 2400 to 3000 selectable frequencies
- * Preset 15 groups each of up to 63 compatible channels
- * Phase-Locked Loop (PLL) synthesized tune
- * Extended dynamic range and smooth frequency response.
- * Adjustable transmission power between Low and High
- * The panel Lock-On function prevents tampering and RF interruption
- * Together with JTS various music instrument mics, headset mics and tie clip mics this bodypack is versatile for all applications.

NEWEST FEATURE:

* It is designed with slot-in charging with two rechargeable batteries.

Frequency Preparation:

PLL Synthesized Control
Carrier Frequency Range: UHF 470~960 MHz
Bandwidth: 108MHz Wideband
RF Outputs: Low / High
Stability: <±10KHz

Frequency Deviation: ±48KHz (Peak)

Chassis: Aluminium alloy

LCD Display: Group, Channel, Frequency, Battery Status, User Name, GAIN Adjust
Controls: Power ON/OFF, AF Level, Frequency (Up/Down), Lock-on Mode, REMOSET ID Pairing, RF Output Adjust

Output Connector: 4P Mini XLR

Spurious Emissions: <-50 dBC

Audio Frequency Response: 50Hz~18k Hz

Battery: UM3, AA Alkaline x2

Dimensions: 62mm(W)x80.3mm(H)x22.6mm(D)

Weight: 93g

Notes: Actual product specifications may vary depending on model and region.

R-4THA

Professional Wideband Handheld Transmitter

- * 2400 to 3000 selectable frequencies
- * Preset 15 groups each of up to 63 compatible channels
- * Phase-Locked Loop (PLL) synthesized tune
- * Adjustable transmission power between Low and High

NEWEST FEATURE:

* It is designed with slot-in charging feature with two AA NiMH rechargeable batteries.

Frequency Preparation:

PLL Synthesized Control
Carrier Frequency Range: 470~960 MHz
Bandwidth: 108MHz Wideband
RF Outputs: Low / High
Stability: <±10KHz

Frequency Deviation: ±48KHz (Peak)

LCD Display: Group, Channel, Frequency, Battery Status, User Name, GAIN Adjust

Controls: Power ON/OFF, AF Level, Frequency (Up/Down), Lock-on Mode, REMOSET ID

Pairing, RF Output Adjust

Spurious Emissions: <-50 dBC

Audio Frequency Response: 50Hz~18k Hz

Capsule Module: Interchangeable

Battery: UM3, AA x2

Dimensions(mm): 50(W) x 253(H) x 35.5(D)

Weight: 350g

Notes: Actual product specifications may vary depending on region.

850CH-2

CHARGER For R-4THA & R-4TB

Input: AC 100~240V, 0.4A max

Output: DC 12V, 1A

LED Indicator

Full Charged / Standby: Green

Charging: Flash Green

Fault: Flash Red

Charging Time: 5 hours

R-4TB

Professional Wideband Body-pack Transmitter

- * 2400 to 3000 selectable frequencies
- * Preset 15 groups each of up to 63 compatible channels
- * Phase-Locked Loop (PLL) synthesized tune
- * Extended dynamic range and smooth frequency response.
- * Adjustable transmission power between Low and High
- * The panel Lock-On function prevents tampering and RF interruption
- * Together with JTS various music instrument mics, headset mics and tie clip mics this bodypack is versatile for all applications.

NEWEST FEATURE:

* It is designed with slot-in charging feature with two AA NiMH rechargeable batteries.

Frequency Preparation:

PLL Synthesized Control
Carrier Frequency Range: 470~960 MHz
Bandwidth: 108MHz Wideband
RF Outputs: Low / High
Stability: <±10KHz

Frequency Deviation: ±48KHz (Peak)

Chassis: Heavy duty plastic

LCD Display: Group, Channel, Frequency, Battery Status, User Name, GAIN Adjust

Controls: Power ON/OFF, AF Level, Frequency (Up/Down), Lock-on Mode, REMOSET ID

Pairing, RF Output Adjust

Output Connector: 4P Mini XLR

Spurious Emissions: <-50 dBC

Audio Frequency Response: 50Hz~18k Hz

Battery: UM3, AA x2

Dimensions(mm): 62(W) x 80.3(H) x 22.6(D)

Weight: 93g

Notes: Actual product specifications may vary depending on region.