

## UF-4

### 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 UF-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.

# UF-4 Series

## Wireless Microphone System



**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:** 12V 1A  
**Output Connector:** 4 independent XLR outputs, and 1 Ø6.3mm and 1 XLR for mixed output  
**Dimension(mm):** 212.3mm(W)\*38.3mm(H)\* 144mm(D)

## Mh-4

### 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.

## JSS-4

### 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.

#### 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):** 62(W) x 80.3(H) x 22.6(D)  
**Weight:** 93g  
**Notes:** Actual product specifications may vary depending on region.

## PT-4

### 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:** 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 x2  
**Dimensions(mm):** 62(W) x 80.3(H) x 22.6(D)  
**Weight:** 93g  
**Notes:** Actual product specifications may vary depending on region.