

## 164 System

The JTS IN SERIES UHF Diversity Wireless System features " " the World's First Remote Control RF setting function that allows automatic remote control frequency settings of the Transmitter from the Receiver.

\* REMOSET uses a RF signal to send frequency change settings from the IN SERIES receiver to the transmitter in a fraction of a second.

\* 200~480 meters operation distance.

\* LCD Displays: RF Level, Audio Level, Low Battery Indicator, Antenna Status, Channel Selection.

\* IN164R is single channel version of IN264R.

\* IN164R with bandwidth of 36 MHz.

\* Preset 6 groups, maximum 23 channels in one group.

## Specification

IN164R	
Frequency Preparation	PLL Synthesized Control
Remoset	Radio Frequency : 2.4GHz Effective distance: 10m
Carrier Frequency Range	36MHz within 502~960 MHz
S/N Ratio	>105dB
T.H.D	<0.6% @1KHz
Display	LCD
Display Contents	Channel, Antenna A/B, Mute Display, RF/AF Level Meter, Low battery, ID Number
Controls	Power On/Off, Frequency Up/Down, Lock-on, ID Pairing, Remoset
Audio Output Level	-12dB
AF Output Impedance	600Ω
Squelch	Pilot Tone & Noise Mute
Operation Voltage	12-18 VDC, 500mA
Output Connector	1 XLR Balanced Socket 1 Ø6.3mm unbalanced phone jack
Dimension(m/m)	210mm(W) * 40mm(H) * 165.5mm(D)
IN264TH	
Frequency Preparation	PLL Synthesized Control

Carrier Frequency Range	502~960 MHz
RF Outputs	10mW / 50mW (Depend on Local Regulation)
Stability	±10KHz
Frequency Deviation	±48KHz
LCD Display	Channel, Battery Fuel Gauge, ID Number
Controls	Power On/Off, AF Level, Frequency Up/Down, Lock-on Mode, ID Pairing
Spurious Emissions	<-50 dBC
Audio Frequency Response	50~16,000 Hz
Battery	UM3, AA 1.5V*2

#### IN264TB

Frequency Preparation	PLL Synthesized Control
Carrier Frequency Range	502~960 MHz
RF Outputs	10mW / 50mW (Depend on Local Regulation)
Stability	±10KHz
Frequency Deviation	±48KHz
LCD Display	Channel, Battery Fuel Gauge, ID Number
Controls	Power On/Off, AF Level, Frequency Up/Down, PAD, Gain Control, ID Pairing Lock-on Mode
Output connector	4P mini XLR
Spurious Emissions	<-50 dBC
Audio Frequency Response	40~18,000 Hz
Battery	UM3, AA 1.5V*2