

### TECHNICAL DATA

<b>Total number of channels</b>	200CH
<b>Effective use distance</b>	≈ 50m
<b>Frequency interval</b>	250KHz
<b>Frequency width:</b>	PLL phase-locked frequency synthesis
<b>RECEIVER:</b>	
<b>Signal-to-noise ratio</b>	≥50dB
<b>Frequency stability</b>	soil 5KHz
<b>Receiving mode</b>	CPU control signal selection + pilot recognition reception
<b>Mute &amp; Lock Loop Circuit</b>	
<b>Display mode</b>	LCD
<b>Power supply</b>	12VDC, 1250mA
<b>Audio output interface</b>	2XLRBalanced
Socket + Unbalance TRS6.3mm Socket	



### TECHNICAL DATA

#### TRANSMITTER:

<b>Frequency range</b>	640--690MHz
<b>Total number of channels</b>	200CH
<b>Frequency interval</b>	250KHz
<b>Frequency width</b>	50MHz
<b>Frequency oscillation mode</b>	PLL phase-locked frequency synthesis
<b>Handheld power</b>	≤30mW
<b>Transmission mode</b>	CPU controls carrier generation + Pilot identification code generation
<b>Frequency stability</b>	±4KHz
<b>Display mode</b>	LCD + multi-color backlight screen
<b>Capsule type</b>	dynamic type
<b>Level 2 power</b>	high, low

