

8011DB  
Series  
Wireless  
Microphone  
System

US-8011DB



2016 New

UHF PLL Single Channel Diversity  
System

This product is a full feature version of US-8011D. It is built with detachable BNC antenna. Besides selectable group and channel its frequency can be fine adjusted by interval of 0.025 MHz for multi system application.



Mh-850G2



2016 New

UHF PLL Handheld Transmitter



**Frequency Preparation:** PLL Synthesized Control  
**Carrier Frequency Range:** 470~960 MHz  
**Frequency Setting:** REMOSET U  
**Receiving Mode:** Antenna Diversity  
**Bandwidth:** 36MHz  
**S/N Ratio:** >105dB(A)  
**T.H.D:** <0.6%@1KHz  
**Sensitivity:** -95dBm, S/N>80dB  
**Rejection Ratio:** >80 dB  
**Frequency Response:** 50Hz~16KHz±2dB  
**Antenna Type:** BNC Socket  
**Antenna Booster Power:** DC12~15V/100mA  
**Display:** LCD  
**Display Contents:** Group, Channel, Frequency, Battery Level, Antenna A/B, Mute Display, AF Meter, RF Meter, Frequency Scan, Audio Level, Volume  
**Controls:** Power ON/OFF, Group, Channel, Frequency, Mute Display, Key Lock, Volume, Output Attenuaiton(XLR), Frequency Scan(ON/OFF)  
**Audio Output Level:** Ref/ ±22.5KHz Dev@1KHz Tone  
ψ6.3 Phone Jack/ -10dBV  
XLR Jack/ -4dBV(Line) - -24dBV(MIC)  
**Audio Output Impedance:** 600Ω  
**Squelch:** Pilot Tone & Noise Mute  
**Output Connector:** 1 independent balanced XLR and one Ø6.3mm unbalanced.  
**Power Supply:** DC12~15V/300mA  
**Dimension (mm):** 212.3mm(W)\* 38.3mm(H)\* 144mm(D)  
**Notes:** Acutal product specifications may vary depending on region

PT-850BG2



2016 New

UHF PLL Body-Pack Transmitter



Mh-850L



2016 New

UHF PLL Handheld Transmitter

This innovative transmitter is designed with both REMOSET U and full function setting at itself. The settings include Frequency, Group/Channel, Sensitivity, RF Power, and Auto Power Off. All data will be transferred to this transmitter by pushing of the REMOSET U button at receiver's front panel. Auto Power Off feature can be set OFF or ON with selection of 10, 30 and 60 minutes. This will save battery life and avoid over discharge. Besides REMOSET U a user can carry out setting at transmitter side.

A quick Lock On key is built inside.  
Recharging circuit and connector are already built in case users want to upgrade the system.



**Frequency Preparation:** PLL Synthesized Control  
**Carrier Frequency Range:** 470~960MHz  
**Frequency Setting:** REMOSET U (Receive)  
**RF Outpus:** Low / High  
**Stability:** <±10KHz@Fc  
**Frequency Deviation:** ±48KHz  
**Spurious Emissions:** <-50dBc  
**Function:** Mute, Auto Power Off, Sensitivity Adjust, Low Battery  
**Display:** LCD+LED  
**Controls:** Power, Mute, Group, Channel, Frequency, Gain Adjust, Auto Power Off, Key Lock  
**Battery:** UM3, AA x2

PT-850L



2016 New

UHF PLL Body-Pack Transmitter

This innovative bodypack transmitter is designed with both REMOSET U and full function setting at itself. The settings include Frequency, Group/Channel, Sensitivity, RF Power, and Auto Power Off. All data will be transferred to this transmitter by pushing of the REMOSET U button at receiver's front panel. Auto Power Off feature can be set OFF or ON with selection of 10, 30 and 60 minutes without audio input. This will save battery life and avoid over discharge. Besides REMOSET U a user can carry out setting at transmitter side. To cope with music instruments a pad of -20 dB is designed.

Recharging circuit and connector are already built in case users want to upgrade the system.



**Frequency Preparation:** PLL Synthesized Control  
**Carrier Frequency Range:** 470~960MHz  
**Frequency Setting:** REMOSET U (Receive)  
**RF Outpus:** Low / High  
**Stability:** <±10KHz@Fc  
**Frequency Deviation:** ±48KHz  
**Spurious Emissions:** <-50dBc  
**Function:** Mute, Auto Power Off, Sensitivity Adjust, Low Battery  
**Display:** LCD+LED  
**Input Connector:** 4P Mini XR  
**Controls:** Power, Mute, Group, Channel, Frequency, Gain Adjust, Auto Power Off, Key Lock  
**Battery:** UM3, AA x2