

- Thank you for purchasing Solt wireless calling system products.
- \blacksquare Please read this user's quide carefully before using and follow the instructions.
- \blacksquare Specification and instructions are subject to change without notice.

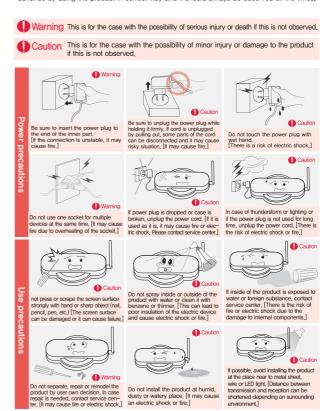
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	Specification		
Model	SR5-BPR		
Frequency(MHz)	447.8625 ~ 447.9875		
Freq Stability	±5 ppm		
Data Rate	1800 bps		
Channel space	12.5 KHz		
Modulation	FSK (±3KHz)		
Output Power	10mW (Max)		
Sensitivity	-118dBm (at 12dB)		
Power Supply	DC 12V/1A Adapter		
Dimension(mm)	146W × 90L x 32H		
Battery Life cycle	External Power		
Antenna	Tilt base snap-in_dipole (External)		

Important Safety Instructions

Safety Instruction contains the information to prevent the unexpected risk or damage in advance by using the product in correct way and it should always be observed all the times.

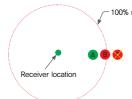


Installation guide and notice for attention

For smooth use of the product, be sure to install the product carefully together with attention for followings.

Determining the location for installation

* Install in the place with 100% reception rate.



As shown in the picture, it is most reliable to install the product on the location A and in case of location B, even though it is located within the range of reception rate, it is unstable location because it is close to border line.

Fixing the cradle (Be sure to fix the cradle when the location for installation is determined.) Placing the repeater on the fixed cradle (Fix it until you hear click sound.)





It is the best case when product is fixed on the ceiling as shown in the picture above and antenna points downward, and in case this is not possible, installs the product close to ceiling as much as possible.

Connecting power supply (Be sure to use the adapter provided with the product.)

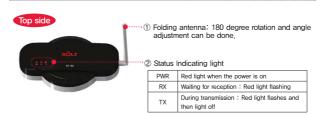




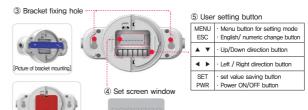
** Humidity or flooding is the cause of malfunctioning for this product, therefore, be sure to install the product on the place water cannot reach

product on the place water cannot reach,
If product should be installed outside of the building, be sure to install it under the eaves or on the
place where rain cannot reach,

Name for each part









6 Adapter Input: DC12V 1A
 (Please be sure to use the adapter provided with the product.)



Adapter is one of expendable supplies, When necessary, please purchase an adapter with DC12V 1A

Components



Type of set mode

User can set following modes with user set button.

E1 FrEq	Frequency setting The function to set the frequency of the repeater.
E2 rEgT	Call bell ID registration The function to register the ID of the call bell to be relayed.
E3 dUPT	Setting of the time for prevention of duplicate reception (Default setting is 3 seconds) The function to restrict reception for call from the same call bell.
E4 TXdT	Transmission delay time setting (TX Delay Time) The function to set the delay time of the transmission after receiving call.
E5 dELE	Individual deletion of the call bell ID The function to delete registered call bell individually.
E6 NOrX	[No Receive] bell ID setting The function to set the call bell which user does not want to receive among the registered call bells.



Frequency setting

· The function to set frequency of the repeater.

(1) Press the MENU button and enter the setting mode.



· [E1 FrEq] is displayed on the screen.

(2) Press the SET button at [E1].



· [4479750] is displayed on the screen.

(3) Select the frequency with up/down button (\blacktriangle \blacktriangledown).



- · Select either [4478750] or [4479750]
- * Default setting is [4479750]

(4) Press SET button, then set value is saved.



· [E1 FrEq] is displayed on the screen.

(5) Press MENU button, then it turns to standby for reception status.



[----] is displayed on the screen.

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Call bell ID registration

The function to register the ID of the call to be relayed.

(1) Press the MENU button and enter the setting mode,



· [E1 FrEq] is displayed on the screen.

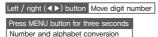
(2) Select [E2] mode with Upward (▲) button and press SET button, and then "1" flashes.



· [E2 rEgT] is displayed on the screen, and then "1" flashes.

(3) Set the number (bell ID) you want with Up / Down, Left / Right (\blacktriangle \blacktriangledown \blacktriangleleft \blacktriangleright) and MENU button.







(4) When call bell button to be registered is pressed, set number is registered with a "beep" sound and number is automatically increased to the number next to the registered number and it is displayed on the screen,

(Ex, when "1" is registered, and then number on the screen is automatically increased to '2' / when 'A' is registered, it is automatically increased to 'b' on the screen)



 In order to register a bell as automatically increased number repeat process (4) and for registration for other numbers repeat process (3) and (4).

(5) After completion of the registration, press the SET button,



· [E2 rEgT] is displayed on the screen.

(6) Press MENU button, then it turns to standby for reception status.



· [----] is displayed on the screen.

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Setting of the time for prevention of duplicate reception

 The function to restrict reception of the same call bell during set time.

(1) Press the MENU button and enter the setting mode.



· [E1 FrEq] is displayed on the screen.

(2) Browse [E3] mode with UP (A) button and press SET button.



· [E3 dUPT] is displayed on the screen.

Default setting is 5 seconds and [005] is displayed on the screen.



(3) Set the desired set value with up/down button (▲▼),



 \cdot Set number is displayed on the screen.

(4) Press SET button, and then set value is saved.



· [E3 dUPT] is displayed on the screen.

(5) Press MENU button, then it turns to standby for reception status.



· [----] is displayed on the screen.



Transmission delay time setting

· The function to set delay time for transmitting

(1) Press the MENU button and enter the setting mode.



(2) Browse [E4] mode with UP (▲) buttons, and then press SET button.



Default set value is 2 seconds and [020] is displayed on the screen.



(3) Set desired set value with up/down button ($\blacktriangle \blacktriangledown$).



· Set number is displayed on the screen.

(4) Press SET button, and then set value is saved.



· [E4 TXdT] is displayed on the screen.

(5) Press MENU button, then it turns to standby for reception status.



[----] is displayed on the screen.

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Individual deletion of the call bell ID

· The function to delete registered call bell individually.

(1) Press the MENU button and enter the setting mode.



· [E1 FrEq] is displayed on the screen.

(2) Browse [E5] mode with up (▲) button and press SET button, then the call bell ID registered at the first is displayed.



 After [E5 dELE] is displayed on the screen, then the call bell ID registered at the first is displayed on the screen.

(3) Select the call bell ID to be deleted with Up/Down (▲▼) button.



· The call bell ID selected is displayed on the screen.

(4) When the right (►) button is pressed, then selected ID is deleted and a beep sound output is made,



 To delete another call bell ID, (3) and (4) process is needed to be repeated.

(5) When MENU button is pressed after pressing SET button, it turns to standby for reception status.



· [E5 dELE] is displayed, and then [-----] is displayed.



[No Receive] bell ID setting

The function to set call bell which user does not want to receive among the registered call bells.

(1) Press the MENU button and enter the setting mode.



· [E1 FrEq] is displayed on the screen.

(2) Browse [E6] mode with UP (**A**) button and press SET button, then the call bell ID registered at the first is displayed.



 After [E6 NOrX] is displayed on the screen, then the call bell ID registered at the first is displayed on the screen.

(3) Select the call bell ID not to be received with Up/Down (▲▼) button.



 The call bell ID selected is displayed on the screen.

(4) Set "to be received/ not to be received" with the right direction (\blacktriangleright) button.



 Whenever right direction (>) button is pressed, (No Receive) icon is on and off in turn and the ID set by the icon is not received.

(5) When MENU button is pressed after pressing SET button, it turns to standby for reception status.



· [E6 NOrX] is displayed, and then [----] is displayed.

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