

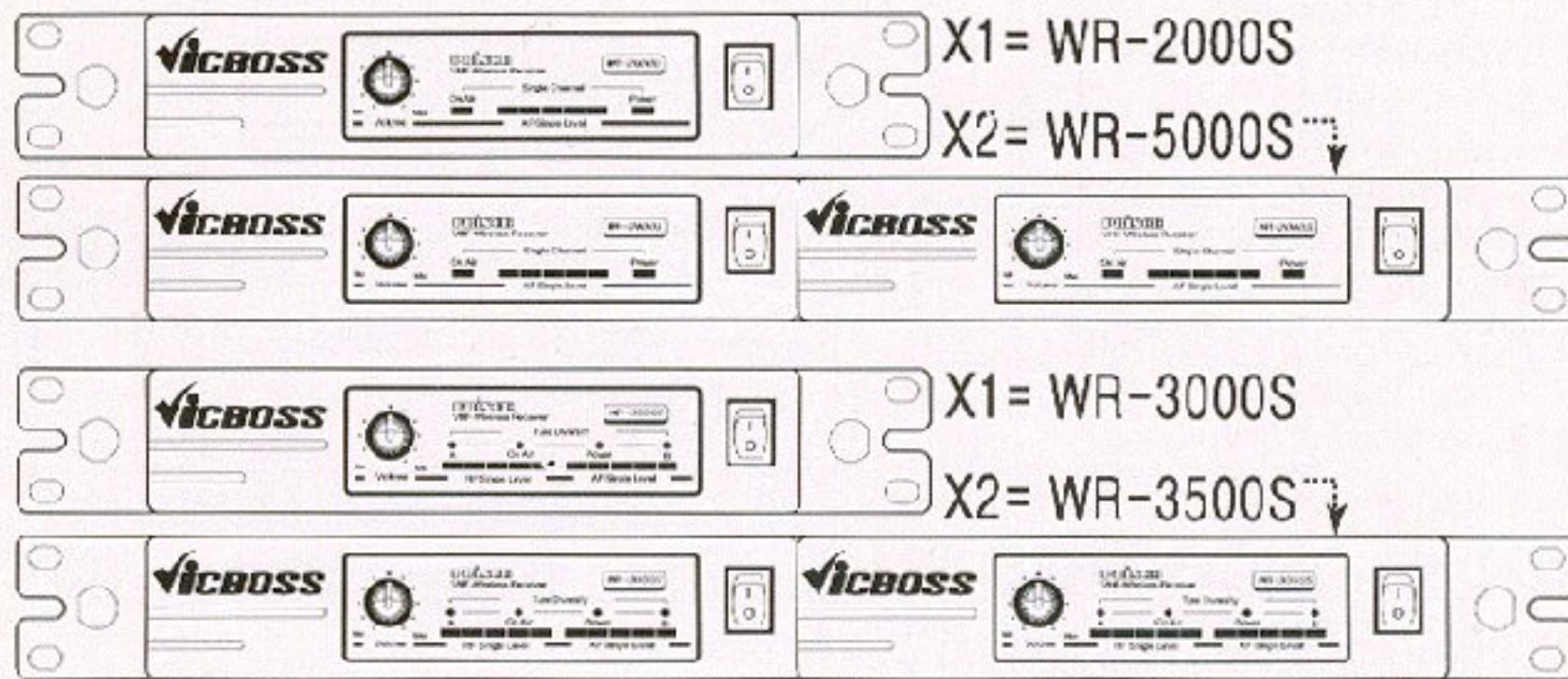
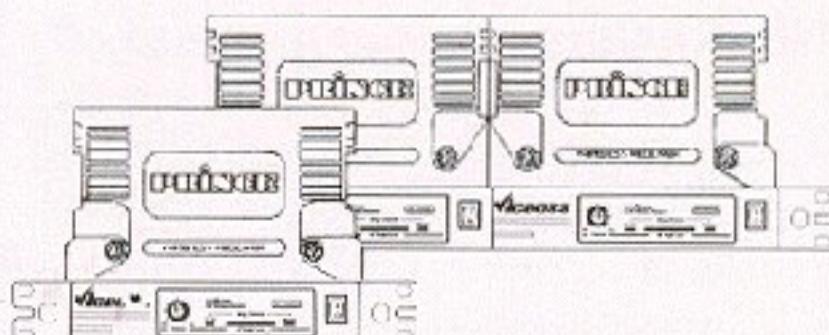
✓icboss 200MHz VHF Wireless INSTRUCTION MANUAL

WR-2000S: Single-Ch

WR-5000S: Dual-Ch

WR-3000S: True-Diversity

WR-3500S: True-Div. Dual-Ch



Specification (Overall)

Carrier Frequency : 174.000 - 216.000Mhz

Frequency Mode : F3E, G3E

Frequency Stability : 0.002%, Crystal controlled

Modulation : ±15KHz Normal

Frequency Response: 50Hz – 15KHz, ±2dB

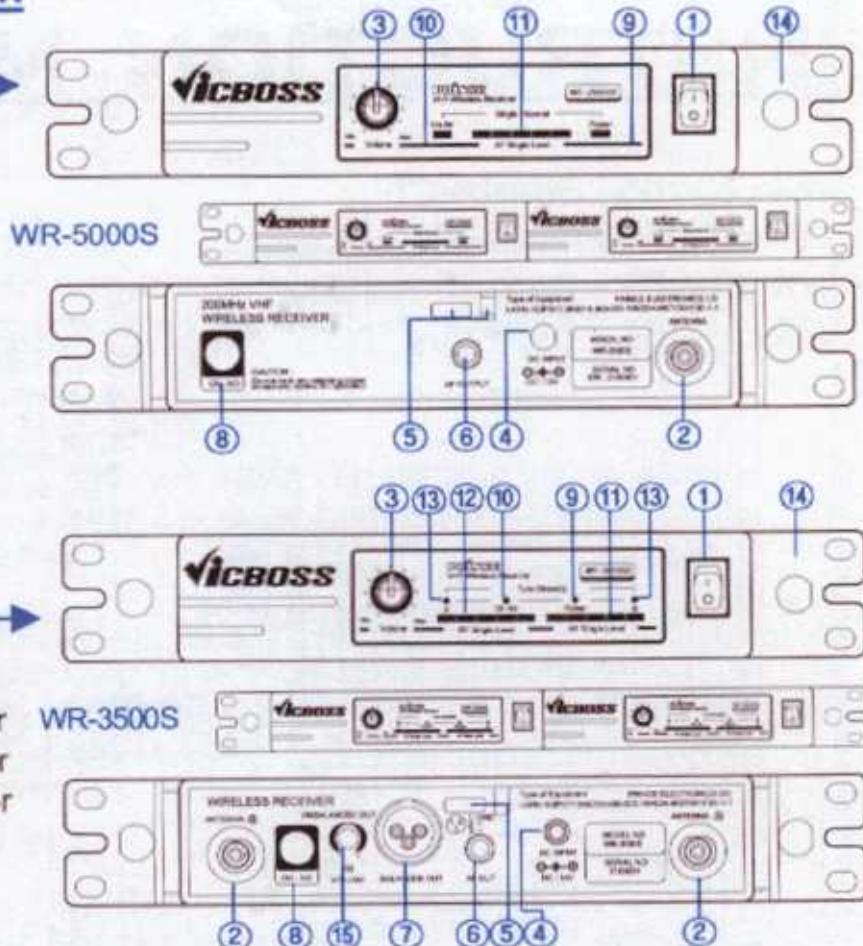
Max. Distortion : ≤3% at 1KHz, 15KHz DAV

Transmitter	Single-Ch	Dual-Ch	Diversity	Dual Div.-Ch
RF Power Output	10mW	10mW	10mW	10mW
Battery Life time	Abt. 5h-Cont'd(9v)	Abt. 5h-Cont'd(9v)	Abt. 5h-Cont'd(9v)	Abt. 5h-Cont'd(9v)
Receiver				
Receiving Method	SSH	SSH	SSH	SSH
RF Sensitivity	0.45μv/12dB SINAD	0.45μv/12dB SINAD	0.45μv/12dB SINAD	0.45μv/12dB SINAD
S/N(15KHz DAV) (0.0μv)	≥80dB	≥80dB	≥80dB	≥80dB
Audio Output (15KDAV)	Aux : 16dB Bal : 10dB Mic : 30dB Unbal: 30dB	Aux : 16dB Bal : 10dB Mic : 30dB Unbal: 30dB	Aux : 16dB Bal : 10dB Mic : 30dB Unbal: 30dB	Aux : 16dB Bal : 10dB Mic : 30dB Unbal: 30dB
Power	AC220V/DC12 Adaptor	AC220V/DC12 Adaptor	AC220V/DC12 Adaptor	AC220V/DC12 Adaptor

System Configuration

WR-2000S
WR-5000S
WR-3000S
WR-3500S

- ① Power On-Off Switch
- ② BNC Antenna connector
- ③ Volume control
- ④ DC Adaptor jack
- ⑤ Adaptor cable holder
- ⑥ Output phone jack
- ⑦ Unbalanced output jack
- ⑧ Ch-number
- ⑨ Power-on LED indicator
- ⑩ On-air LED indicator
- ⑪ AF signal level LED indicator
- ⑫ RF signal level LED indicator
- ⑬ Diversity-Ch (A/B) indicator
- ⑭ Folding side flap
- ⑮ Squelch control volume



READ ME – Quick reference guide to operate **vicboss** Wireless mike

1. Be sure the power on-off switch ① is off position.
2. Clock-wise screwing-in the supplied VHF antenna to BNC antenna connector ②
3. Adjust the volume control ③ in the center level.
4. Connect the supplied AC/DC adaptor into DC adaptor jack ④
5. Firmly tight the DC adaptor cable using the cable holder ⑤
6. Connect the supplied 1/4" phone cable plug in the output phone jack ⑥ and connect the other end to any "Mike-in" jack of mixer/amplifier to be used.
7. Use unbalanced output jack ⑦ for connection by XLR, in lieu of above para (6)
8. Check the digit of Ch-No. ⑧ which should identically be the same as the Ch-No. of supplied mike.
9. Plug the DC adapter into a proper AC power source and turn the power on-off switch ① to "On" position. The power-on LED ⑨ must on.
10. The on-air LED ⑩ must be illuminate when the power on-off switch of the supplied mike be "On" position
11. AF signal indicator ⑪ illuminates according to the level of volume control ③
12. RF signal indicator ⑫ illuminates as per the sound volume of mike.
13. Diversity-Ch indicator A or B ⑬ illuminates in turns per the carrier be received
14. Foldable side flap ⑭ can be used to combine 2(two) of WR-2000S or WR-3000S to become WR-5000S or WR-3500S, which fit exactly into standard 19" rack.
15. Recommend the position of squelch control volume ⑮ as is factory-set

Information to user : PART 15, PARAGRAPH 15.21

The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

FCC Notice

For a Class B digital device or peripheral, the instructions furnished the user include the following or similar statement, placed in a prominent location in the text of the manual :

NOTE : This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.