



R-4/5

Order no.: 0259400

PRODUCT INFORMATION

4-channel diversity UHF PLL wideband receiver

- Bandwidth: 36 MHz
- 6 groups, each with up to 22 compatible preset channels
- 1,441 selectable individual frequencies
- RF output and mains voltage output for easily cascading up to 10 x R-4/5 receiver without additional splitter
- REMOSET technology for receiver/transmitter synchronisation
- Auto-scan function
- Pilot tone squelch and noise mute
- LED for indicating RF level and AF level
- Backlit display for indicating battery status of the transmitter, frequency setup, active antenna
- XLR output per channel, bal.
- XLR output and 6.3 mm output for mixed signal
- Switchable mic/line for single outputs and mixed outputs
- Metal housing

There are restrictions or requirements within the EU!

Please read the notes regarding wireless systems in the section “IMPORTANT INFORMATION”!

tools4music 02/2019
“The wireless 4-channel diversity UHF system from JTS is a special highlight in MONACOR INTERNATIONAL's portfolio. If you are not fixated on big brands, you should definitely take a closer look at this system and listen to it. Many small but significant features of this system certainly indicate that JTS is also aiming at professionals.”

+ highly practical features
+ sound
+ excellent workmanship

How many wireless systems can be operated simultaneously?
With optimum local conditions, it is possible to operate up to 18 wireless systems R-4/5, R-4THA/5, JSS-4B/5, R-4TBM/5 simultaneously.

Manufacturer information:
JTS PROFESSIONAL CO., LTD.
No. 148, Gongye 9th Rd., Dali Dist.
41280 Taichung City
Taiwan
jts@jts.com.tw

EU-Representative:

MONACOR INTERNATIONAL GmbH & Co. KG
Konsul-Smidt-Str. 68
28217 Bremen
Germany
info@monacor.com

Safety Notes and Warning Messages
The unit uses dangerous mains voltage. Leave servicing to skilled personnel only and do not insert anything into the air vents. Inexpert handling may result in electric shock.
Do not operate the unit and disconnect the mains plug from the socket immediately if the unit or the mains cable is visibly damaged; if a defect might have occurred after the unit was dropped or suffered a similar accident, if malfunctions occur. In any case, the unit must be repaired by skilled personnel.
The unit is suitable for indoor use only. Protect it against dripping water and splash water, high air humidity and heat (admissible ambient temperature range: 0 - 40 °C).
Never pull the mains cable to disconnect the mains plug from the socket, always seize the plug.
If the unit is to be put out of operation permanently, take it to a local recycling plant for a disposal which is not harmful to the environment.

SPECIFICATIONS

R-4/5

General information

Description	wireless receiver
Carrier frequency range	506-542 MHz
Audio frequency range	50-18,000 Hz
Channels	4
THD	< 0.6%
Dynamic range	> 105 dB
Admiss. ambient temp.	0-40 °C

Specifications receiver

Audio signal receiver	630 mV/600 Ω XLR (line), 63 mV/600 Ω XLR (mic), 320 mV/600 Ω jack
Power supply receiver	~ 100-240 V/50-60 Hz
Width receiver	485 mm
Height receiver	44 mm
Depth receiver	230 mm
Weight receiver	2.65 kg
Connections receiver	4 x XLR, bal., 1 x XLR, bal.,1 x 6.3 mm jack (mixed out)

R-4/5

EAN code	4007754261127
Net weight	3.48 kg