



RU-8012DB/5

Order No.: 0259420

PRODUCTINFOS

2-channel diversity UHF PLL wideband receiver

- Bandwidth: 36 MHz
- 6 groups, each with up to 22 compatible preset channels
- 1,441 selectable individual frequencies
- REMOSET ULTRASONIC technology for receiver/transmitter synchronisation
- Removable antennas (BNC connection)
- Auto-scan function
- Pilot tone squelch and noise mute
- Backlit display with status indications, e.g. group/channel, frequency, battery, antenna A/B, RF receiving level, AF audio level
- 2 x XLR output (bal.) and 2 x 6.3 mm jack output (unbal.)

There are restrictions or requirements within the EU!

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

Manufacturer information:

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EU-Representative:

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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.

TECHNICAL SPECIFICATIONS**RU-8012DB/5**

General information

Description	receiver unit
Carrier frequency range	506-542 MHz
Audio frequency range	50-16,000 Hz
Channels	2
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

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Power supply receiver	via encl. power supply
Width receiver	212 mm
Height receiver	38 mm
Depth receiver	144 mm
Weight receiver	508 g
Connections receiver	2 x XLR, bal., 2 x 6.3 mm jack, unbal.

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EAN code	4007754261318
Net weight	0.75 kg