

Aris Al 24 | 20 | 16

The Audibel CROS System includes products specifically designed for patients who need sound routed to a better hearing ear. The CROS solution transmits sound wirelessly from a microphone placed on a patient's unaidable ear to a receiver fitted on a patient's better hearing ear. Devices can also be configured as a BiCROS solution for patients who need amplification in their better hearing ear.

## **Special Features**

- Clear and consistent wireless streaming using
  2.4 GHz + NFMI technology
- Telecoil standard in Aris AI RIC RT CROS receivers
- Compatible with StarLink 2.0 and StarLink Edge accessories

## Compatibility

Aris AI RIC RT CROS is compatible with Aris AI RIC RT

Aris AI RIC 312 CROS is compatible with Aris AI RIC 312

Battery Information					
Model	Battery size	IEC code	ANSI code		
Aris AI RIC RT CROS	N/A	N/A	N/A		
Aris Al RIC 312 CROS	312	PR41	7002ZD		

Radio Information	
Antenna type:	Coil wrapped on ferrite core
Operation frequency:	10.281 MHz NFMI
Occupied bandwidth (99% BW):	400 kHz
Modulation:	8 DPSK
Operating range:	30 cm
Wearing options:	Receiver-In-Canal
Use case:	Streaming of audio signal to receiving hearing aid on the other ear

<b>Audio Information</b>	
Audio Quality:	20 kHz sampling frequency

Stand	lards	App	lied

USA	Canada	
RIC RT FCC ID:	RIC RT IC:	
EOA-24EDGRICRT	6903A-24EDGRICRT	
RIC 312 FCC ID:	RIC 312 IC:	
EOA-24EDGR312	6903A-24EDGR312	
EUA-24EDGK312	6903A-24EDGR312	

## **General Information**

Transportation and storage conditions for the RIC RT and RIC 312:

Your hearing aids should be stored and transported within the temperature, humidity, and pressure ranges of -10°C (14°F) to +45°C (113°F),10%-95% rH, and 70 kPa – 106 kPa (equivalent to altitudes from 1,200 ft (380 m) below sea level to 10,000 ft (3,000 m). The charging temperature range is between 10°C (50°F) and 40°C (104°F) and between 10%-95% RH and 70 kPa-106 kPa. Your hearing aids are designed to operate beyond the range of temperatures comfortable to you, from 0°C (32°F) up to 40°C (104°F).

Safety Standards:

Meets IEC 60601-1 and 60601-2-66 safety standards and IEC 60601-1-2 EMC standard.