

Nice NICOX2

Nice Opera Series Relay Receiver User Manual

Model: NICOX2

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of the Nice Opera Series Relay Receiver (Model NICOX2). This device is designed to provide reliable relay functionality within compatible systems. Please read this manual thoroughly before attempting installation or operation to ensure proper function and safety.



This image displays the Nice Opera Series Relay Receiver. It is a small, light-colored, oval-shaped device. The front of the receiver features the text 'Niceox2' within a circular indentation, indicating its model or series. A small indicator light is visible below the text. The device appears to be designed for tabletop mounting.

SETUP

Before beginning installation, ensure all components are present and undamaged. The package includes the Opera Series Relay Receiver. The device dimensions are 12 cm (L) x 8.2 cm (W) x 4.6 cm (H).

Installation Steps:

1. **Unpacking:** Carefully remove the receiver from its packaging. Inspect for any visible damage.
2. **Mounting:** The receiver is designed for tabletop mounting. Place it on a stable, flat surface away from excessive heat, moisture, or direct sunlight.
3. **Wiring:** Connect the necessary cables to the receiver using the screw-type connectors. Ensure all connections are secure and correctly wired according to your system's requirements. Refer to your system's wiring diagram for specific connection points.
4. **Power Connection:** Once all signal and control wires are connected, apply power to the receiver.

OPERATING INSTRUCTIONS

The Nice Opera Series Relay Receiver operates as a normally open contact type. Its primary function is to receive signals and activate its relay output accordingly. The device is designed for straightforward programming and reliable performance.

Basic Operation:

- Upon receiving a valid signal from a compatible transmitter, the internal relay will close (change state from normally open to closed).
- The receiver offers good reception, ensuring reliable signal processing within its operational range.
- Refer to your specific system's documentation for details on signal protocols and programming procedures for the receiver.

MAINTENANCE

The Nice Opera Series Relay Receiver requires minimal maintenance to ensure long-term reliable operation.

- **Cleaning:** Periodically wipe the exterior of the receiver with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Environment:** Ensure the receiver is kept in a dry environment, free from dust and extreme temperatures.
- **Connections:** Occasionally check all wired connections to ensure they remain secure.

TROUBLESHOOTING

If you encounter issues with your Nice Opera Series Relay Receiver, consider the following troubleshooting steps:

- **No Response:**

- Verify that the receiver is properly powered.
 - Check all wiring connections. Incorrect wiring is a common cause of non-functionality. Ensure wires are securely connected to the screw terminals.
 - Confirm that the transmitting device is functioning correctly and within range.
- **Intermittent Operation:**
 - Check for sources of interference near the receiver.
 - Ensure the antenna (if external) is properly connected and positioned.
 - **Difficulty with Programming:**
 - Refer to the programming instructions specific to your Nice system.
 - Ensure the transmitter is in programming mode and correctly paired.

If problems persist after attempting these steps, contact qualified technical support.

SPECIFICATIONS

Feature	Detail
Brand	Nice
Model Number	NICOX2
Manufacturer	Nice Automazione
Package Dimensions	12 x 8.2 x 4.6 cm
Weight	160 g
Connector Type	Screw
Contact Material	Silver
Contact Type	Normally Open
Mounting Type	Tabletop Mount
ASIN	B01CNOZ08M
Date First Available	12 July 2023

WARRANTY AND SUPPORT

Specific warranty information for the Nice Opera Series Relay Receiver (Model NICOX2) is not provided in this manual. Please refer to the documentation included with your purchase or contact Nice Automazione directly for warranty details and technical support.

For further assistance, please contact your authorized Nice dealer or visit the official Nice Automazione website.

