

71-76/81-86 GHz PACKET RADIO SYSTEM

iPASOLINK EX Advanced

INSTRUCTION MANUAL



NEC Corporation

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iPASOLINK EX Advanced

GENERAL CONTENTS

This manual contains the following descriptions for the equipment: iPASOLINK EX Advanced (hereinafter iPASOLINK EX/A)

And this manual is applicable to EX Advanced Dual (EX/A Dual) too.

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■ iPASOLINK EX/A Descriptions		
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See the **Documentation Overview** also.



NEC Corporation, hereby declares that the radio equipment type iPASOLINK Series is in compliance with the Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following Internet address:

https://www.nec.com/en/global/prod/nw/pasolink/support/RED_DoC.html

GENERAL CONTENTS

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DOCUMENTATION OVERVIEW

■ Safety Information

This manual provides the precautions and directions to install, operate and maintain the equipment safe.

■ General Descriptions

This manual provides the summary and features of iPASOLINK EX/A. This manual also provides the system applications and examples using iPASOLINK EX/A.

■ Installation

This manual provides the hardware descriptions and installation methods of the iPASO-LINK EX/A. The methods of assembling cables are also provided.

■ Set Network and System Provisioning

This manual provides the steps to set up iPASOLINK EX/A using WebLCT.

■ Operation and Maintenance

This is an operating guide that provides the information required after the equipment is set up and is in service, such as checking/changing state, recovering the equipment, etc.

■ Specifications

This manual lists the system specifications.

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ANNEX

■ Open Source Software

iPASOLINK EX/A uses the open source softwares listed in this manual.

■ Radio Frequency Plans

This manual lists the available frequencies that iPASOLINK EX/A supports.

■ CLI Command Reference

This manual lists and describes the CLI Commands that are used by iPASOLINK EX/A.

■ Abbreviations and Acronyms

This manual lists the abbreviations and acronyms that are used in the iPASOLINK EX/A Instruction Manual.

■ MTA Annexure

This manual describe the Multi Traffic Aggregation (MTA) feature of iPASOLINK EX Advanced and it's Use cases.

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