

SKYSPORT



SS2/SS3

Digital Proportional R/C System

Single Stick

**2/3 CHANNELS FOR AIRCRAFT
2FR/3FR**

INSTRUCTION MANUAL

1M23N09002



Futaba Digital Proportional R/C System

Thank you for purchasing a Futaba SKYSPORT SS2/SS3.
Before using your SKYSPORT SS2/SS3, read this manual carefully and use your R/C set safely.
After reading this manual, store it in a safe place.

See the glossary page 16 for a definition of the special terms used in this manual.

APPLICATION, EXPORT, AND RECONSTRUCTION

1. This product may be used for model airplane use if on the correct frequency.
The product described in this manual is subject to regulations of the Ministry of Radio/Telecommunications and is restricted under Japanese law to such purposes.
2. Exportation precautions
 - (a) When this product is exported from Japan, its use is to be approved by the Radio Law of the country of destination.
 - (b) Use of this product with other than models may be restricted by Export and Trade Control Regulations. An application for export approval must be submitted.
3. Modification, adjustment, and replacement of parts
Futaba is not responsible for unauthorized modification, adjustment, and replacement of parts of this product.

COMPLIANCE INFORMATION STATEMENT (FOR U.S.A.)

This device, trade name Futaba Corporation of America, model number R132JE, R114H, and R114F comply with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

The responsible party of this device compliance is;

Futaba Corporation of America
2865 Wall Triana Highway, Huntsville, Alabama 35824, U.S.A.
TEL (256) 461 - 7348

THE RBRC™ SEAL (FOR U.S.A.)

The RBRC™ SEAL on the (easily removable) nickel-cadmium battery contained in Futaba products indicates that Futaba Corporation of America is voluntarily participating in an industry program to collect and recycle these batteries at the end of their useful lives, when taken out of service within the United States. The RBRC™ program provides a convenient alternative to placing used nickel-cadmium batteries into the trash or municipal waste which is illegal in some areas.

Futaba Corporation of America's payments to RBRC™ makes it easy for you to return the spent battery to Futaba for recycling purposes. You may also contact your local recycling center for information on where to return the spent battery. Please call 1-800-8-BATTERY for information on Ni-Cd battery recycling in your area. Futaba Corporation of America's involvement in this program is part of its commitment to protecting our environment and conserving natural resources.



NOTE: Our instruction manuals need to encourage our customers to return spent batteries to Futaba or a local recycling center in order to keep a healthy environment.

RBRC™ is a trademark of the Rechargeable Battery Recycling Corporation.

Warning: This product contains a chemical known to cause cancer and birth defects (or other reproductive harm).

- No part of this manual may be reproduced in any form without prior permission.
- The contents of this manual are subject to change without prior notice.
- This manual has been carefully written. Please write to Futaba if you feel that any corrections or clarifications should be made.
- Futaba is not responsible for the use of this product.

TABLE OF CONTENTS

FOR SAFETY	2
MEANING OF SPECIAL MARKINGS	2
PRECAUTIONS DURING FLIGHT	2
NICD BATTERY CHARGING PRECAUTIONS	4
STORAGE AND DISPOSAL PRECAUTIONS	4
OTHER PRECAUTIONS	5
BEFORE USE	6
SET CONTENTS	6
NAME AND HANDLING OF EACH PART	6
TRANSMITTER OPERATION AND MOVEMENT OF EACH SERVO	9
INSTALLATION AND ADJUSTMENT	10
CONNECTIONS	10
ADJUSTMENTS	12
USING OTHER FUNCTIONS	13
NON-SLIP ADJUSTABLE LEVER HEAD	13
CHARGING THE NICD BATTERY	13
REFERENCE	14
RATINGS	14
TROUBLESHOOTING	15
GLOSSARY	16