

PRELIMINARY

LYNXR Series

Security Systems

Installation and Setup Guide for LYNXR/LYNXR24 and LYNXR-EN



Table of Contents

SYSTEM FEATURES.....	4
MOUNTING THE CONTROL	5
WIRING CONNECTIONS.....	6
AC POWER AND BACKUP BATTERY	9
INSTALLING WIRELESS ZONES.....	11
MECHANICS OF PROGRAMMING	14
ZONE RESPONSE TYPE DEFINITIONS.....	15
DATA FIELD DESCRIPTIONS	17
*56 ENHANCED ZONE PROGRAMMING MODE	24
*80 DEVICE PROGRAMMING MENU MODE	29
*81 ZONE LIST MENU MODE	32
*83 ENHANCED SEQUENTIAL MODE	33
*84 ASSIGN ZONE VOICE DESCRIPTORS	35
*85 RECORD CUSTOM VOICE DESCRIPTORS	37
REMOTE PROGRAMMING/CONTROL (DOWNLOADING)	38
SYSTEM OPERATION	39
TESTING THE SYSTEM.....	44
SYSTEM COMMUNICATION	45
TROUBLESHOOTING GUIDE.....	47
REGULATORY AGENCY STATEMENTS	49
SPECIFICATIONS.....	50
LYNXR/LYNXR24 PROGRAMMING DEFAULT TABLES.....	51
LYNXR-EN PROGRAMMING DEFAULT TABLES	52
INDEX	55
LIMITATIONS OF THIS SYSTEM STATEMENT.....	57
WARRANTY.....	58
SUMMARY OF CONNECTIONS DIAGRAM	59

Regulatory Agency Statements

UL NOTICE: This is a "Grade A" residential system.

FCC ID: CFS8DLLYNXREN

RADIO FREQUENCY EMISSIONS

Federal Communications Commission (FCC) Part 15

This device complies 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.

Industry Canada

This Class B digital apparatus complies with Canadian ICES-003.

Cet Appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

TELEPHONE/MODEM INTERFACE

Federal Communications Commission (FCC) Part 68

This equipment complies with Part 68 of the FCC rules. On the front cover of this equipment is a label that contains the FCC registration number and Ringer Equivalence Number (REN). You must provide this information to the telephone company when requested.

This equipment uses the following USOC jack: RJ31X

This equipment may not be used on telephone-company-provided coin service. Connection to party lines is subject to state tariffs. This equipment is hearing-aid compatible.

Industry Canada

NOTICE: The Industry Canada Label identifies certified equipment. This certification means that the equipment meets telecommunications network protective, operational and safety requirements as prescribed in the appropriate Terminal Equipment Technical Requirements document(s). The Department does not guarantee the equipment will operate to the user's satisfaction.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations.

Repairs to certified equipment should be coordinated by a representative designated by the supplier. Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company to request the user to disconnect the equipment.

Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

Caution: Users should not attempt to make such connections themselves but should contact appropriate electric inspection authority, or electrician, as appropriate.

Ringer Equivalence Number Notice:

The **Ringer Equivalence Number** (REN) assigned to each terminal device provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed 5.