Table of Contents (T)

Safety Instructions iii
Chapter 1:1-1
Introduction1-1Welcome!1-1About Satellite Television1-2What Is in This Guide1-3Summary of Features1-4Available Services1-6Quick Start Tips1-8
Chapter 2: The Parts of Your System2-1
ExpressVu™ Receiver.2-1ExpressVu™ Remote Control.2-3Menus.2-9Menu Options.2-10ExpressVu™ System Features.2-13System Setup.2-19Security Features.2-21
Chapter 3: Using the ExpressVu™ System3-1
Turn On System.3-1Open Main Menu.3-2Cancel a Procedure.3-2Change Channels.3-3Change Languages3-6Read Electronic Mail.3-7Order DISH-On-Demand SM PPV Program3-8Set and Use Security Locks3-9Watching Video Tapes and Taping Programs3-15
Chapter 4: Installation and Setup 4-1
Introduction4-1Some Key Points to Consider4-2Discussion of Potential Mounting Sites4-2Summary of Installation4-7Before You Start Installation4-8Finding the Right Location for the Dish4-1060 cm Dish Setup Guide4-133.1A Pre-assemble the Parts4-133.1B Attaching the Mount to your Dwelling4-14

User and Installation Guide

3.1C Installing the Dish on the Mount	
3.1D Connecting Things Together	. 4-16
76 cm Dish Setup Guide	
3.2A Pre-assemble the Parts	. 4-16
3.2B Attaching the Mount to your Dwelling	.4-17
3.2C Installing the Dish on the Mount	. 4-18
3.3D Connecting Things Together	. 4-19
90 cm Dish Setup Guide	4-19
3.3A Pre-assemble the Parts	. 4-19
3.3B Attaching the Mount to your Dwelling	4-21
3.3C Installing the Dish on the Mount	
3.3D Connecting Things Together	4-22
1.2 meter Dish Setup Guide	
3.4A Pre-assemble the Parts	. 4-23
3.4B Attaching the Mount to your Dwelling	4-24
3.4C Installing the Dish on the Mount	
3.4D Connecting Things Together	
Installing the Receiver	
Aligning the Dish	
Help	
Satellite Location Reference Chart	
Vertical Elevation Protractor	
Ground and Wire the Satellite Antenna	
Connect Receiver to Telephone Connection	
Order Your ExpressVu™ Programming	
Appendix	
Limited Warranty	
Stay Legal	
Residential customer Service Agreement	
Wire Your System Together	
Natural Interference with Programming	
Glossary	
Problems and Solutions Tables	. A-20
Index	I-1

Safety Instructions



You should always follow these instructions to help ensure against injury to yourself and damage to your equipment.

- Read all safety and operating instructions before you operate the receiver.
- Retain all safety and operating instructions for future reference.
- Heed all warnings on the receiver and in the safety and operating instructions.
- Follow all installation, operating, and use instructions.
- Unplug the receiver from the AC power outlet before cleaning. Use only a damp cloth for cleaning the exterior of the receiver.
- Do not use accessories or attachments not recommended by the manufacturer, as they may cause hazards and will void the warranty.
- Do not operate the receiver in high-humidity areas, or expose it to water or moisture.
- Do not place the receiver on an unstable cart, stand, tripod, bracket, or table. The receiver may fall, causing serious personal injury and damage to the receiver.
- Do not block or cover slots and openings in the receiver. These are provided for ventilation and protection from overheating. Never place the receiver near or over a radiator or heat register. Do not place the receiver in an enclosure such as a cabinet without proper ventilation.
- Do not stack the receiver on top of or below other electronic devices.
- Operate the receiver using only the type of power source indicated on the marking label. Unplug the receiver power cord by gripping the power plug, not the cord.
- Insert the plug properly. The receiver is equipped with a polarized AC line plug (one blade is wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug still fails to fit, contact an electrician to replace the obsolete outlet. Do not defeat the safety purpose of the polarized plug.
- Route power supply cords so that they are not likely to be walked on or pinched by items placed upon or against them. Pay particular attention to cords at plugs, convenience receptacles, and the point where they exit from the unit.
- Do not overload wall outlets or extension cords, as this can result in a risk of fire or electrical shock. Never insert objects of any kind into the receiver through openings, as the objects may touch dangerous voltage points or short out parts. This could cause fire or electrical shock.
- We recommend that the outdoor components of the antenna system be grounded in accordance with local, provincial, and national codes.
- We strongly recommend using an outlet that contains surge suppression or ground fault protection. For added protection during a lightning storm, or when the receiver is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the lines between the receiver and the antenna. This will prevent damage caused by lightning or power line surges.
- Do not locate the antenna near overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing the antenna, take extreme care to avoid touching such power lines or circuits, as contact with them can be fatal.

User and Installation Guide

- Do not attempt to service the receiver yourself, as opening or removing covers (except for the Smart Card access door on the receiver front panel) may expose you to dangerous voltage, and will void the warranty. Refer all servicing to authorized service personnel.
- Unplug the receiver from the wall outlet and refer servicing to authorized service personnel whenever the following occurs:
 - \Box The power supply cord or plug is damaged;
 - □ Liquid has been spilled, or objects have fallen into the receiver;
 - □ The receiver has been exposed to rain or water;
 - □ The receiver has been dropped or the chassis has been damaged;
 - \square The receiver exhibits a distinct change in performance.
- When replacement parts are required, ensure that the service technician uses replacement parts specified by the manufacturer. Unauthorized substitutions may damage the receiver or cause electrical shock or fire, and will void the warranty.
- Upon completion of any service or repair to the receiver, ask the service technician to perform safety checks to ensure that the receiver is in proper operating condition.





Warning! This box contains plastic bags! Do not use the plastic bags as a toy!

Keep away from babies and small children. Do not use the bags in cribs, beds, strollers or playpens.



CAUTION! Finger tighten all cable connections! Over-tightening connections will damage your unit and void your warranty!

Do not place ANYTHING on top of this unit!

The installation instructions in this book are replaced by the instructions in the accompanying manual entitled "Bell ExpressVu 2700/3700/4700 Installation Instructions". This new booklet will instruct you on how to align your model 1000 system to Bell ExpressVu's new high-powered Nimiq satellite.