# Exhibit J: Users Manual Xanboo Model XPC900 PCI Card and Auxiliary Unit

### APPROVALS ///

FCC ID NUMBER: 0U4-XPC900-WAB / IC: 4576A

## **STANDARDS**

93/68/EEC, 89/336/EEC, BS EN 50082-1:1992, 73/23/EEC, EN60950:1992 CE

### **IINSTRUCTIONS TO THE USER:**

The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interferences will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CE directive 93/68/EEC, EMC directive 89/336/EEC, LV directive 73/23/EEC.

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

The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met.

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.



## RF MODULE

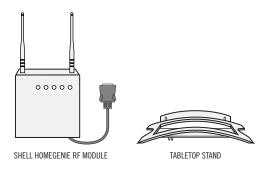


### PRODUCT DESCRIPTION ///

The Shell HomeGenie<sup>™</sup> **RF Module** is a wireless auxiliary box for the XPC900-PCl card in the Shell HomeGenie<sup>™</sup> Gateway, which provides an external radio subsystem making for better RF performance.

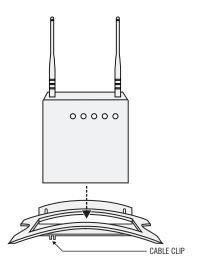
### PACKAGE CONTENTS ///

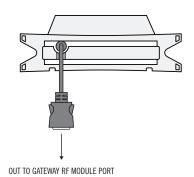
- (1) Shell HomeGenie<sup>TM</sup> RF Module
- (1) Tabletop Stand

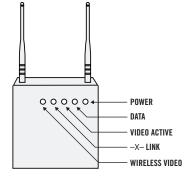


### **CONNECTING TO THE GATEWAY ///**

- Insert the Shell HomeGenie<sup>™</sup> RF Module to the tabletop stand and secure the cable into the cable clip on the bottom of the base.
- 2. Plug the cable from the **RF Module** into the RF Module port on the back of the Gateway.
- 3. Make sure the locking clips have locked securely into place.
- 4. When the Gateway is powered up, the POWER light on the **RF Module** will turn green.







POWER

GREEN: ON

NO LIGHT: OFF

DATA

**SOLID GREEN: NO ACTIVITY** 

**BLINKING GREEN: WIRELESS ACTIVITY** 

VIDEO ACTIVE

**GREEN:** ONE OF THE CAMERAS IS POWERED (WEBCAM ACTIVE OR TAKING SNAPSHOT ORTAKING AUDIO/VIDEO CLIP)

OFF: ALL CAMERAS ARE OFF

-X- LINK

**BLINKING RED: BUNDLE DID NOT START YET** 

RED: NO LINK TO BACKEND

**GREEN: COMMUNICATING WITH BACKEND** 

**OFF:** BUNDLE STOPPED

WIRELESS VIDEO (ONLY FOR WIRELESS CAMERAS)

OFF: NO WIRELESS WEBCAMS ON (SCANNING FOR BEST CHANNEL)
RED: VERY POOR VIDEO SIGNAL, WEBCAM MAY BE UNVIEWABLE
YELLOW: MARGINAL VIDEO SIGNAL, WEBCAM SHOULD BE VIEWABLE
GREEN: GOOD VIDEO SIGNAL, WEBCAM VIEWABLE

## **TECHNICAL SPECS ///**

- Supports AFM2 functionality
- 418 MHz up to 100 feet range for indoor transmission
- External radio subsystem makes for better RF performance
- Indoor use only
- Supports Shell HomeGenie<sup>™</sup> wireless cameras
- Supports Shell HomeGenie<sup>TM</sup> sensors (door, window, power, acoustic)
- Supports Shell HomeGenie<sup>™</sup> thermostat