

## 1. Tele-Switch Introduction

Tele-Switch let you remotely wake your computer from anywhere over phone lines by using the X-DVR.  
; You do not need to go to the place where the computer is located.

To use the Tele-Switch, the X-DVR Hardware(Main board, I/O board and cables etc.) already have to be installed in the PC.

So, this manual is made for users who already use the X-DVR system.

### 1.1. Items in the Package

- ✓ The Tele-Switch
- ✓ USB Cable
- ✓ Phone Line
- ✓ DC Adapter
- ✓ User Guide

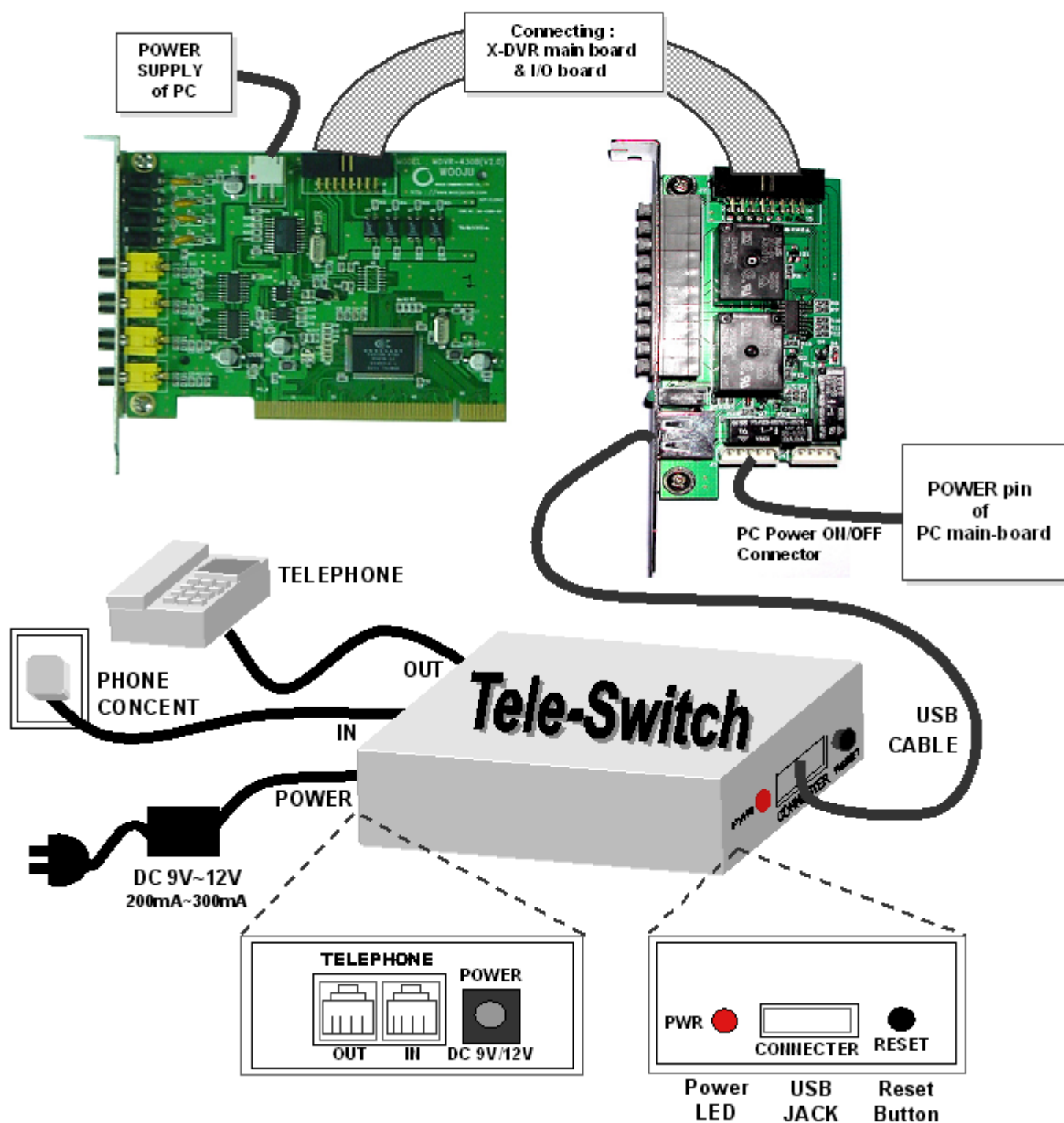
If you miss any of these items, please contact our technical support.

### 1.2. Features

- 1) Voice Message : It will guide user for easy operation via voice message.
- 2) Convenience : In the case of user known its operation, it can be passed in the middle of voice message without listening message till the end (available for Mobile or international phone call).
- 3) Security : It requires the secret number approval for security.  
Also, the number for password change is noted on the user manual to prohibit password change from others, not by voice message.
- 4) Initialization : In case of lost password, press RESET button longer than 3 sec.  
Then it returns to default number, '0000' and 3 times of ringing.

## 2. Configuration & Installation

**\* Preparation :** To use the Tele-Switch, the X-DVR Hardware(Main board, I/O board and cables etc.) should be installed in the PC first as below,



## 2-1. X-DVR Hardware Installation

To use the Tele-Switch, the X-DVR Hardware(Main board, I/O board and cables etc.) already have to be installed in the PC.

- 1) The X-DVR 2.0 main board and I/O board have to be connected each other.(I/O board cable connector)
- 2) The Power Supply port for camera of X-DVR 2.0 main board have to be connected to PC Power Supply. (Power supply cable)
- 3) The Socket for PC Power On Control of X-DVR 2.0 I/O board have to be connected to Power Pin on PC main-board and .(PC Power Pin connection cable -red cable)
  - The other side of this cable (red cable) have to be connected with Power Switch connection cable on the front of PC case.

## 2-2. Tele-Switch Installation

- 1) USB Cable connection : Connect the USB connector of X-DVR 2.0 I/O board to that of Tele-Switch with USB cable.
- 2) Telephone Line connection
  - OUT : Connect the telephone port(OUT) of Tele-Switch to Telephone with Phone Line cable.
  - IN : Connect the telephone port(IN) of Tele-Switch with external phone Line cable.
- 3) Adapter connection

## 2-3. Setting the Password and Ringing Number

After the system installation, designate the user password & ringing times of phone which is connected with Tele-switch by telephone call from outside.

- Default : Password '0000', Ringing times – 3 times, as a default
- Initialization : It returns to default set, '0000' & 3 times ringing, by pressing RESET button longer than 3 second.

### 3. Using the Tele-Switch ( Remote Control PC Power On/Off )

- 1) Make a phone call to the phone that connected with Tele-switch from outside.
- 2) After phone rings as many as it appointed, user can find whether server PC is on the condition of ON/OFF by pressing secret number following the message.

Order		when Computer is ON	when Computer is OFF	Remark
1	USER	Connecting telephone.	Connecting telephone.	
2		Ringling.	Ringling.	Default : 3 times
3	MSG	<b>" Press password "</b>	<b>" Press password "</b>	
4	USER	Press the password.	Press the password.	Default : 0000
5	MSG	<b>" Computer is running now "</b>	<b>" Computer is off now "</b>	
6	MSG	<b>" Press 0 to turn-off computer and Press 9 to change ringing time "</b>	<b>" Press 1 to run computer and Press 9 to change ringing time "</b>	At this moment, you can press 8 to change password.

- 3) With following the Message, turn PC ON('0') or OFF('1') by pressing the number.

Order		How to OFF of PC	How to ON of PC
7	USER	Press the '0'.	Press the '1'.
8	MSG	<b>" Computer is turned off. Thank you "</b>	<b>" Computer is on now. Thank you "</b>
9	USER	Disconnecting.	Disconnecting.

- 4) With following the Message, change the password('8') or ring time('9') by pressing the number.

Order		Change Password	Change Ringing time
7	USER	Press the '8'.	Press the '9'.
8	MSG	<b>" Press new password with 4-digit buttons "</b>	<b>" Press the number of ringing times "</b>
9	USER	Press new password with 4-digit buttons.	Press the number of ringing times.
10	MSG	<b>" Press again please "</b>	<b>" It is changed. Thank you "</b>
11	USER	Press again.	---
12	MSG	<b>" It is changed. Thank you "</b>	---
13	USER	Disconnecting	Disconnecting

#### < ATTENTION >

- 1) In every step, press the number button within 5 sec.
- 2) Every setup will be cancelled if hang up the receiver.
- 3) If the telephone receiver is picked up within the appointed ring times, phone call for setup should be made again.(In case of someone lift the phone)
- 4) It returns to default set, '0000' & 3 times ringing, by pressing RESET button longer than 3 second.

## FCC Compliance

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  
UNDESIRE OPERATION

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV  
INTERFERENCE CAUSED UNAUTHORIZED MODIFICATIONS TO THIS  
EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S  
AUTHORITY TO OPERATE THE EQUIPMENT.

## USER INFORMATION

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 interference 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.

## **Customer Relation Desk**

Strategic Vista Corp. Lorex's responsibility under this, or any other warranty, implied or expressed, is limited to repair, replacement or refund, as set forth above. These remedies are the sole and exclusive remedies for any breach of warranty. Lorex is not responsible for direct, special, incidental, or consequential damages resulting from any breach of warranty or under any other legal theory including but not limited to, loss profits, downtime, goodwill, damage to or replacement of equipment and property and any costs of recovering, reprogramming or reproducing any program or data stored in or used with a system containing the Product CD-ROM or accompanying software.

Lorex does not warrant that the software will operate with any other software except that which is indicated. Lorex cannot be responsible for characteristics of third party hardware or software which may effect the operation of the software included.

The purchaser may have other rights under state, provincial, or federal laws and where the whole or part of any item of this warranty is prohibited by such laws, it shall be deemed null and void, but the remainder of the warranty shall remain in effect.

All expressed and implied warranties are limited in duration to the limited warranty period. No warranties apply after that period. Some states do not allow limitation on how long an implied warranty lasts, so this limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above warranty may not apply to you. This limited warranty gives you specific legal rights and you may also have other rights that vary from state to state.

## **Obtaining Service**

Should the Product require service under this warranty, the Purchaser must provide Lorex with a copy of his/ her original, dated bill of sale, receipt or invoice, failing which Lorex will not perform any of its obligations under this warranty. If you return the Product and/or CD-ROM to Lorex, you must assume the risk of damage or loss during shipment. You must use the original packaging or the equivalent, and you must pay postage.

To claim on this warranty, proceed with the following steps.

1 Pack the Product in a well-padded sturdy carton.

2. i). If the unit was purchased in the United States proceed as follows:

a. Include \$7.00 for postage and handling (send check or money order, no cash please), along with a copy of your dated bill of sale, receipt, or invoice, plus a description of the Product's apparent malfunction and the telephone number where you can be reached during the day.

b. Return the unit to: Strategic Vista Corp.  
203 Eggert Road, Buffalo NY 14215

ii). If the unit was purchased in Canada proceed as follows:

a. Include CDN \$10.00 for postage and handling (send cheque or money order, no cash please), along with a copy of your dated bill of sale, receipt, or invoice, plus a

b. description of the Product's apparent malfunction and the telephone number where you can be reached during the day.

a. Return the unit to: Strategic Vista Corp.  
300 Alden Road, Markham, Ont. L3R 4C1  
Tel. : (905) 946-8589

[www.strategicvista.com](http://www.strategicvista.com)