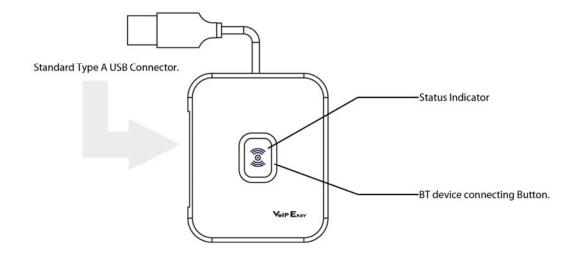
# **VoIP-Easy Pocket Gateway**

**VIEZ300** 

**User Manual** 

# Getting to Know the VoIP-Easy Pocket Gateway



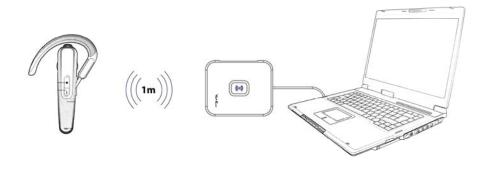
## Package content

- 1. Main VIEZ300 device
- 2. VIEZ Software Installation CD
- 3. Quick Installation Guide
- 4. USB extension cable

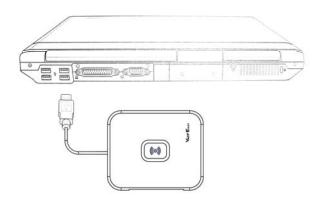
## **Getting Started**

#### Connecting to BT Headset for the first time

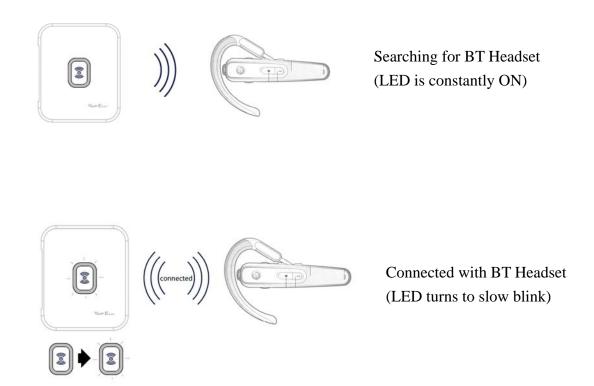
**Step 1:** Turn on your BT headset and switch it into pairing or connecting mode, and place it within 3 ft. or 1 m range from VIEZ300.



**Step 2:** Insert VIEZ300 to one of the vacant USB port of your computer



**Step 3:** The VoIP-Easy Software system tray icon will appear and VIEZ300 will automatically search and connect to the BT headset, which should take  $30 \sim 90$  seconds.



Note: VIEZ300 uses the default pairing code of "0000" to connect with BT headset, if your BT headset uses different pairing code, e.g. "1234", please refer to Pin Code Change section of VoIP-Easy Software chapter in the user manual.

#### **VoIP-Easy Software**

The VoIP-Easy Software can only be activated and enabled when VIEZ300 is inserted to the computer. Once VIEZ300 is inserted to the computer, the utility icon will appear in system tray.



#### **Function Selection Menu**

Right mouse click on the VoIP-Easy Software system tray icon, and the function selection menu will appear.



#### **Pin Code Change**

Pin code is a set of 4 digit numbers, this passkey is preset in the BT headset. When a BT device is trying to connect with BT headset, the BT device must use the same Pin Code in order for BT headset to authenticate and allow for connection.

The default Pin Code used by VIEZ300 to try and connect with BT headset is "0000".

Pin Code Change allows you to change the pin code used by VIEZ300 to connect BT headset easily. Please note that once the Pin Code is changes, VIEZ300 will not automatically search and connect itself to the previous BT headset that VIEZ300 is connected with.

**Step 1**: Select Pin Code Change from the selection menu.



**Step 2**: The Pin Code Change window will appear. Enter the new 4 digit number Pin Code, and click "OK" button to change the Pin Code in VIEZ300.

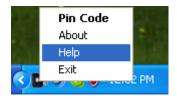


**Step 3**: Pin Code Change is now completed.

#### **About**



## Help



#### **Exit**



## **Connecting to Another BT**

#### Headset

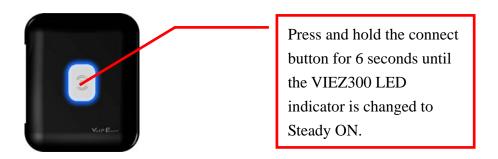
Step 1: Turn off the existing connected or previous connected BT headsets.

Step 2: Turn on the BT headset and switch it to connecting mode, which is the BT headset that you wish to connect.

Please also make sure that there is no other BT headset that is in connecting mode within the effective range.

Step 3: Make sure that the Pin Code used for connecting with BT headset is the correct Pin Code.

#### Step 4:



Step 5: VIEZ300 will automatically connect with the BT headset, and the LED indicator will change from Steady ON to Slow Blink.

# **Appendix A: Product**

# **Specification**

Standard	Bluetooth 1.2 Class1
Interface	BT Wireless, USB for data & voice,
	Push button for fast BT device connection
BT Transmit Power	13 +/- 0.5 dBm (max.)
RF Sensitivity	-80 dBm
Antenna Type	0dbi Ceramic antenna
LED Indicator	Single LED for Bluetooth connectivity status
Power Supply	USB 5.0Volt, 80mA max.
Power Consumption	Power Up: 75mA Power Down: 25mA
	Idle State: 18mA Deep Sleep: 600uA
Dimension	70 x 58 x 12 mm ( L x W x H)
Weight	TBD
Connector & Cable	USB Type A male, 12 cm cable length
Compatibility	BT 1.1 / 1.2 Headset, VoIP-Easy devices
Operating Temp.	0°C to 40°C 32°F to 104°F
Storage Temp.	-20°C to 60°C -4oF to 140°F
Humidity	10% ~ 85% (operating) 5% ~ 95% (storage)
Regulatory	Tested to be compliant with
	FCC Part 15C & 15B with FCC ID
	CE EN300 328, EN301 489-1&-17 and EN60950

## **Appendix B: Regulatory**

#### Federal Communication Commission Interference Statement

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 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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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.

#### **IMPORTANT NOTE:**

#### **FCC Radiation Exposure Statement:**

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. To maintain compliance with FCC RF exposure compliance requirements, please avoid direct contact to the transmitting antenna during transmitting.

#### **Declaration of Conformity**

Richcom declares that this product conforms to the specifications listed below, following the provisions of the European R&TTE directive 1999/5/EC:

EN 301 489-1, 301 489-17 General EMC requirements for Radio equipment. EN 609 50 Safety