






## Cautions about using the Wireless Dongle(RTR-300)

The following items should be strictly obeyed for the safe usage of this product, and for protecting yourself and other people from bodily harm and/or damage to property. Before using this product, please carefully read, understand, and follow the safety rules and precautions outlined below.






### Explanation of Warning Symbols

 <b>Danger</b>	These entries denote the safety rules and precautions which, if failed to be followed, can cause serious physical damage or death.
 <b>Caution</b>	These entries denote the safety rules and precautions which, if failed to be followed, can cause physical injury or damage to persons or things.









### Explanation of Picture Symbols

	Denotes an important warning or actions.
	Denotes a forbidden action.
	Denotes an action that must be taken.

### **Danger**

-  Do not use an AC adaptor other than the one that is specified by T&D Corporation.
-  Do not short out, take apart, modify, deform, solder, or try to repair this product.
-  Do not store, leave, or use the product in any place subject to high temperatures such as direct sunlight or near heating equipment, or to extremely low temperatures.
-  Make sure not to get it wet. If it does get wet, immediately stop using. Do not use or store in humid places such as a bathroom.
-  Do not use in or near fire, nor directly put into cooking equipment such as a microwave oven or a high pressure cooker.

### **Caution**

-  This is a precision piece of equipment. Do not expose to strong impact or throw it.
-  Before inserting or removing the Product, please first touch metal around you (steel desk, door knob) to clear static electricity.
-  Set and store out of the reach of infants.
-  If and when a child is to use the product, make sure they are given proper instructions on how to use it.
-  Do not touch with wet hands.
-  If the product is not to be used for a long period of time, make sure to disconnect it from the AC adaptor and PC.
-  Do not connect to a PC using a USB hub.
-  This product is not for saving data.

### Notices about this Document and Disclaimers

- Due to continual improvements specifications, design and other contents outlined in the document are subject to change without notice.
- Please follow the safety precautions outlined in this document carefully.
- T&D Corporation accepts no responsibility for any damages which occurred due to natural disasters and factors which are not the responsibility of T&D, including fire, acts by the third party, other accidents, your willful or negligent misuse, abuse, mishandling or other use under abnormal conditions.
- We cannot guarantee nor are we responsible for safety if this product is used in any manner other than was intended. We accept no responsibility for any damage or loss of income caused by the use of our product.
- We are not responsible for any malfunction or trouble caused by the use of our product or by any problem caused by the use of measurement results of our product. Please be fully aware of this before using our product.
- We accept no responsibility for any damages arising from the use of this product in combination with any and all types of connective devices not related to T&D.

## **Wireless Regulations Caution**

### **Radio, EMC and Safety Regulations**



RTR-300 complies with technical specifications required under EN 301 489-1, EN 300 440-2 and EN 60950-1.

## **Wireless Regulations**

### **Radio, EMC and Safety Regulations**



This device complies with part 15 of the Federal Communications Commission (FCC) rules and with RSS-210 of the Industry Canada (IC). Operation is subject to the following 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.

Changes or Modifications not expressly approved by the manufacturer for compliance could void the user's authority to operate the equipment.

Note: 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.

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.

L'utilisation de ce dispositif est autorisée seulement aux deux conditions suivantes :

- (1) il ne doit pas produire de brouillage, et
- (2) l'utilisateur du dispositif doit être prêt à accepter tout brouillage radioélectrique reçu, même si ce brouillage est susceptible de compromettre le fonctionnement du dispositif.

## **Important Notice**

We cannot sell these products to distributors or consumers in countries other than where the wireless units have been approved for use. If these wireless products are used outside of the designated areas of the Americas where the devices have been granted approval, T&D Corporation shall in no manner whatsoever take responsibility for the usage of these products, nor be liable in any manner for legal consequences stemming from the usage of these wireless products in unapproved areas.

## **Specifications**

<b>Dimensions</b>	L79.5 × W19.5 × D9.4 (mm)
<b>Weight</b>	11g
<b>Power</b>	USB Bus Power (5V)
<b>Wireless Specifications</b>	FCC Part15 Section247 / IC RSS-210 / ETSI EN 300 440-2 (Frequency Range: 2433 to 2482MHz)
<b>Wireless Communication Range</b>	About 50m (160ft) (if unobstructed and direct)
<b>Interface</b>	USB
<b>Operating Environment</b>	Temperature: 0 to 50°C / Humidity: 90%RH or less (without condensation)

# **T&D CORPORATION**

Shimadachi 817-1, Matsumoto, Nagano 390-0852 Japan  
Tel: +81-263-40-0131 Fax: +81-263-40-3152

© Copyright T&D Corporation. All rights reserved.  
2011. 02 16504540003 1st