

W-USB SWIFT® Wireless USB Adapter

SPECIFICATIONS

Operating Voltage:	4.3 VDC-5.5 VDC (5 VDC typical)
Supply Current:	25 mA - 85 mA (33 mA typical)
USB Standard:	USB Standard 2.0
USB Connector:	Type A
Radio Frequency Range:	902-928 MHz
Operating Humidity Range:	10% to 93% Relative Humidity, non-condensing
Maximum Operating Temperature:	32°F to 122°F (0°C to 50°C)
Storage Temperature:	14°F to 140°F (-10°C to 60°C)
System Requirements:	
Operating System:	Windows 7, Windows 8 (Both 32 and 64 bit)
Hard Drive Space:	20 GB hard drive with minimum 1GB free space on hard disk
RAM:	Minimum 512 MB RAM
Processor Speed:	Minimum 1.0 GHz processor, 512K cache

GENERAL DESCRIPTION

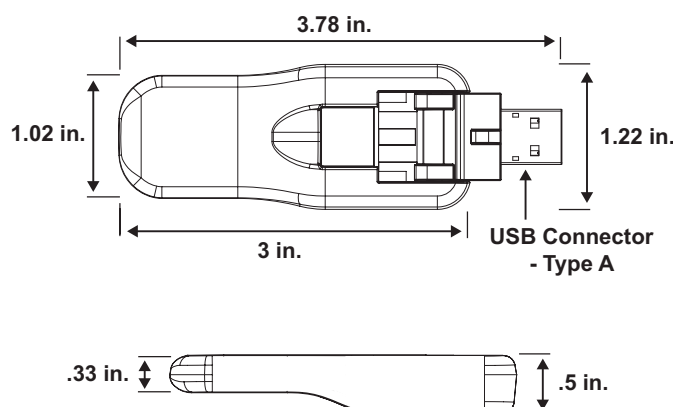
The W-USB is a software interface for use with all SWIFT wireless systems. It is a transceiver between the SWIFT wireless devices and SWIFT Tools software using the same frequencies as the mesh protocol. The W-USB is powered directly by the USB port. An LED gives an indication of power and initialization status.

INSTALLATION GUIDELINES

SWIFT Tools and the W-USB require a Windows based PC. A laptop is recommended since mobility to access the SWIFT system devices is generally required. The current version of SWIFT Tools must be installed on the PC. The current version of SWIFT tools may be downloaded from your SWIFT panel brand website. Insert the W-USB into the USB port. The LED will indicate initialization by turning yellow.

For more information on setting up SWIFT Tools and using the W-USB with the SWIFT wireless system, refer to your SWIFT product manuals and supporting literature available on your panel brand website.

FIGURE 1: W-USB ADAPTOR



C2017-00

THREE-YEAR LIMITED WARRANTY

System Sensor warrants its devices to be free from defects in materials and workmanship under normal use and service for a period of three years from date of manufacture. System Sensor makes no other express warranty for this smoke detector base. No agent, representative, dealer, or employee of the Company has the authority to increase or alter the obligations or limitations of this Warranty. The Company's obligation of this Warranty shall be limited to the repair or replacement of any part of the smoke detector base which is found to be defective in materials or workmanship under normal use and service during the three year period commencing with the date of manufacture. After phoning System Sensor's toll free number 800-SENSOR2 (736-7672) for a Return Authorization number, send defective units postage prepaid to: System Sensor, Repair Department, RA # _____, 3825 Ohio Avenue, St. Charles, IL 60174. Please include a note describing

the malfunction and suspected cause of failure. The Company shall not be obligated to repair or replace units which are found to be defective because of damage, unreasonable use, modifications, or alterations occurring after the date of manufacture. In no case shall the Company be liable for any consequential or incidental damages for breach of this or any other Warranty, expressed or implied whatsoever, even if the loss or damage is caused by the Company's negligence or fault. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

FCC STATEMENT

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.

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.

IC STATEMENT

This device complies with Industry Canada licence-exempt RSS standard(s). 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.

RAPPORT D'IC

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

INSTITUTO FEDERAL DE TELECOMUNICACIONES

This device complies with the IFETEL standard(s). IFT: RCPSYWU14-1829