USB to SNAP BRIDGE

SYNOPSE

Specification Data			
Job Name			
Туре			
Catalog #			
Comments			

PRODUCT OVERVIEW

The SN132 SNAPstick is a compact, easy way to connect a PC to a SNAP wireless network. It supports all Synapse RF modules and is fully compatible with the SNAP Toolbelt software.

The SN132 SNAPstick is ideal for SNAP application development, troubleshooting SNAP networks, and managing or configuring SNAP nodes. It can also be used for data sniffing and deploying application scripts to remote nodes.



Order#	Description
SN132-001	USB to SNAP RF Module Bridge

KEY FEATURES:

- Turns any SNAP RF module into a "SNAPstick" Bridge Node
- Power LED
- User-configurable RGB LED
- Push-button reset

SPECIFICATIONS:

Dimensions	1.5" x 2.54" x 0.27"	
	(38mm x 65mm x 7mm)	
Operating Environment	0°C to +70°C	
Input Power	5V	
Max Power	2.5W (500mA)	
Warranty	1 Year	

See <u>www.synapsewireless.com/warranty</u> for warranty terms.

LEDs:

The RGB LED is controlled by SNAP GPIOs D1, D2, and D3. The RGB LED is located near the push-button switch.

LED State	D1	D2	D3
Off	High (True)	High (True)	High (True)
Red	Low (False)	High (True)	High (True)
Green	High (True)	Low (False)	High (True)
Blue	High (True)	High (True)	Low (False)