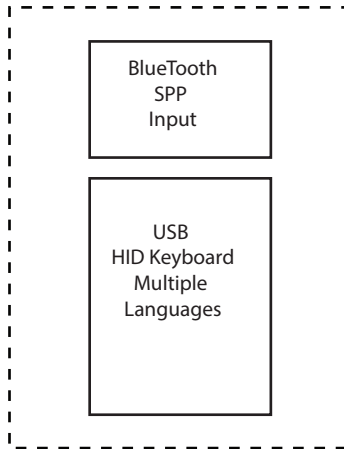




BK100-XXX



Bluetooth keyboard emulator dongle is the easiest way to replace a cable connection between a data collector and a host PC. Any device with Bluetooth capability can transfer data to a host computer without software installation. Bluetooth keyboard emulator dongle converts ASCII data received from any Bluetooth enabled device to keyboard strokes.

Devices such as Scales with serial output, distance and length measurement tools, thickness and temperature measurement tools, Bluetooth enabled barcode readers and RFID readers, can transfer data wirelessly to an active widget of a program running on a PC. Bluetooth keyboard emulator dongle is an instant cable and keyboard emulator software replacement. It doesn't require any driver or middleware software installation. The wireless communication offers a secure and robust link, FHSS, 128 bit encryption, error correction and guaranteed packet delivery.

Note: Items marked with \*\* are considered special orders (minimum order required or extra charge will apply)

Part Number Assembly	Product Identifier	Baud Rate bps	Bluetooth Profile	USB/HID Keyboard Layout
	<b>BK100</b>	<b>X</b> 3 (9600)	<b>X</b> 0 (SPP Client)	<b>X</b> E (English) F (French France) Q (French Canada) D (German) I (Italian) H (Hungarian) S (Spanish) Z (Czech Republic) J (Japanese)
Data Rate	9600bps			
Power	USB power, no external power supply			
Host	PC and MAC compliant (connects to a USB port)			
Color	Black			
Compliance	Fully qualified Bluetooth 2.1/2.0/1.2/1.1 RoHS compliant			
	US	FCC CFR47 Part 15 C, para 15.247		
	Europe	EN 300 328-1		
	Canada	IC RSS-210 low power comm. device		
	EMC US	FCC CFR47 Part 15 subclass B		
	EMC Europe	EN 55022 Class B radiated EN61000-4-2 ESD immunity EN61000-4-3 radiated field EN61000-4-6 RF immunity EN61000-4-8 power magnetic immunity		
Communication	Auto-discovery/pairing instant cable replacement. Secure communications, 128 bit encryption. Error correction for guaranteed packet delivery. FHSS/GFSK modulation, 79 channels at 1MHz intervals.			

