



Use this smart converter cable with any serial device such as RFID reader, Barcode reader, Game Controller, etc. and instantly see the output on your screen. The converter cable works with both PC and MAC and identifies itself as an additional HID keyboard and requires no driver installation. The converter cable draws the power from USB port and requires no external power supply. Power on pin9 of RS232 is available as an option.

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

Part Number Assembly	Protocol	Connector Serial	Connector USB	Baud Rate bps	Keyboard Layout	RS232 Power
	HID	MDB9	USBA - X		X	X
				3 (9600)	E (English)	P (Power to pin9)**
				1 (38400)**	F (French)	
					D (German)	
Part number assembly examples:						
HIDMDB9USBA-3EP (DB9 and USBA Connectors, 9600bps, English, Power on RS232)						
HIDMDB9USBA-3E (DB9 and USBA Connectors, 9600bps, English, No Power on RS232)						
HIDMDB9USBA-1E (DB9 and USBA Connectors, 38400bps, French, No Power on RS232)						
HIDMDB9USBA-3F (DB9 and USBA Connectors, 9600bps, French, No Power on RS232)						
HIDMDB9USBA-3D (DB9 and USBA Connectors, 9600bps, German, No Power on RS232)						
Baud Rate Options	9600 bps, 38400 bps					
Keyboard Layout Option	English, German, French					
Power to RS232 device**	USB power connected to pin 9 of serial port ** (Limited current less than 400mA can be supplied)					
Color	Black					
Cable Length (L)	1880 mm (74 Inch)					
Power	USB power, no external power supply					
Host	PC and MAC compliant					
Connection	Smart cable		Your device		RS232 pins	
	2(RX)	_____		TX		
	3(TX)	_____		RX		
	5(GND)	_____		GND		
	9(+5v)	_____		Pin 9	Rs232 Power(optional)	
Drawing Legend	① Serial port (RS232) DB9 Male Connector					
	② Serial port (USB) USB A Connector					
	③ Working indicator, red LED					