

Sipex Part: SP213 Date: Mar21-07

## **Question:**

This inquiry is to see if possibly the chipset (SP213ECA) has a Windows CE 5.0 driver developed for it.

Related/similar: I have a USB to serial converter. The SP213 chip is used. Could you please send me the windows XP driver or send me a link where I can find the driver for this converter?

## Answer:

The SP213 is a Physical Layer device and therefore does not require software drivers. The SP213 family is a "PHY Layer" device and as such, utilizes no software drivers. You need to contact the vendor for the "Layer 2"/"Media Access Control Layer" chip to find the proper software you seek.

## **Question:**

Do you recommend any filter capacitors on the inputs? (ttl/cmos)?

## Answer:

Sipex does not recommend any filter caps on the inputs. If you do add filter caps, the corner frequency will be set by the capacitor and the input impedance of  $400k\Omega$ .