

TECHNICAL BULLETTINS

MC-TB 08 Rev. 0

Datalogic USB Driver and Microsoft Vista

<i>DATE:</i>	<i>APR , 10 , 2007</i>
<i>PRODUCTS/FAMILY :</i>	<i>ALL TERMINALS WITH CE OPERATING SYSTEM</i>
<i>VERSION:</i>	<i>ALL</i>
<i>COMPONENT:</i>	<i>USB DRIVER</i>



1. General

Microsoft Vista doesn't contain ActiveSync any more, a more powerful software replaces Active Sync enlarging the Active Sync Capability; such a software is called Windows Mobile Device Centre (called WMDC hereafter in this note).

The installation of Datalogic USB driver, that is contained in the disk embedded in every Windows CE device, doesn't work properly.

On the other hand WMDC is not able to recognize a Datalogic terminal if it is connected thru USB.

This note describe the procedure requested to have the full functionality of WMDC when a Datalogic CE terminal is connected to a PC running Vista .

2. Description of Driver Installation

General note: the installation procedure requires the rights of Administrator to take place.

Follow the next steps :

1. Copy the attached file DLUsbSyncVista.inf into the directory containing file winusb.sys – Usually winusb.sys can be found in directory \windows\system32\drivers.
2. Activate window "Computer Management" --> "Device Manager" PC side.
3. Connect Datalogic terminal to the PC by means of Usb cable.
4. Select in "Device Manager" "Other device" -> "Datalogic USB Sync" click the right button of the mouse and run "Update Driver Software".
5. Select the option "Browse my computer for driver software"
6. Now browse the directory where is present the file .inf mentioned at step 1) (usually \windows\system32\drivers)
7. Complete the installation skipping the window that states the driver is not Microsoft certificated , choose option "Continue".