# Non Isolated Mode Examples

In this mode, **THE VINCI EXPERT** works like analyzer / probe. Everything that comes to A side, comes out of B side and in reverse – what comes in B side, goes to A side.
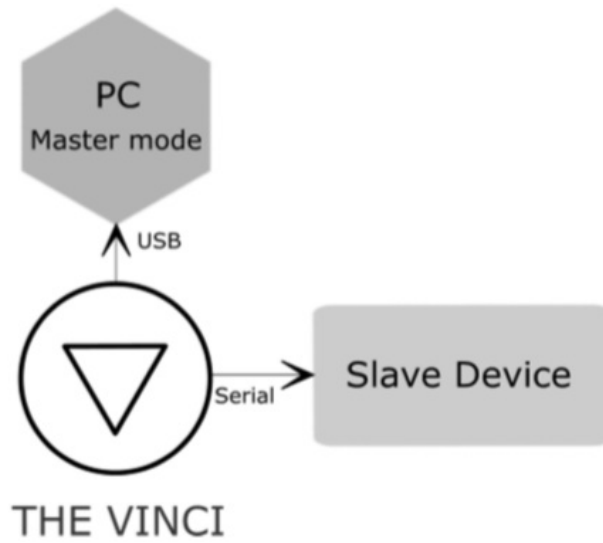


Fig.1.2.

<span style="color:red">In this example, **THE VINCI SOFTWARE** works as master
and device connected to **THE VINCI EXPERT** works as slave.
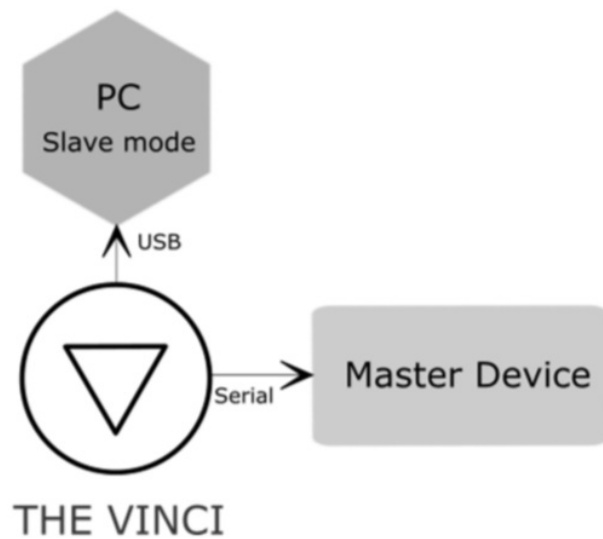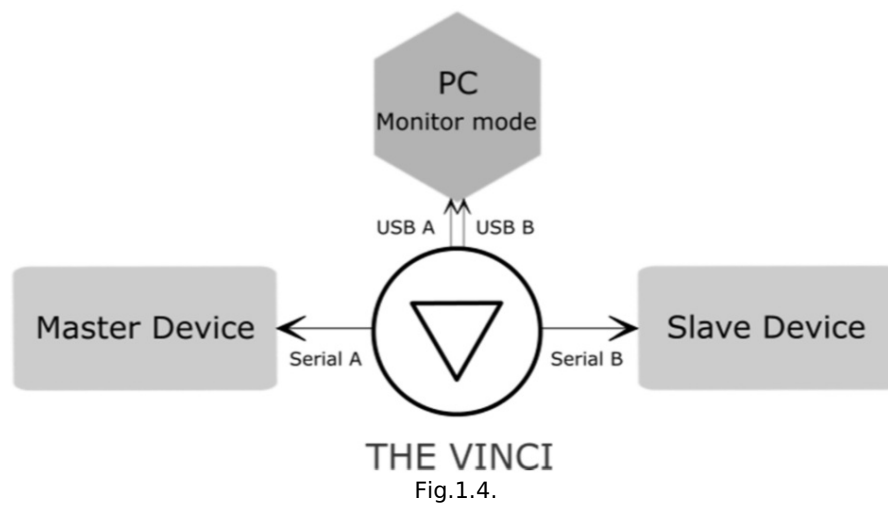They are connected in different ports (eg. Software uses A side, device uses B side).</span>



Fig.1.3.

<span style="color:red">Also, this could be connected in reverse, as**THE VINCI SOFTWARE** works in slave mode and Device works in master mode.</span>

Fig.1.4.

In this example, **THE VINCI SOFTWARE** works
as monitor and analyzes serial messages sent through it.
Devices are connected to **THE VINCI EXPERT** in opposite ports.