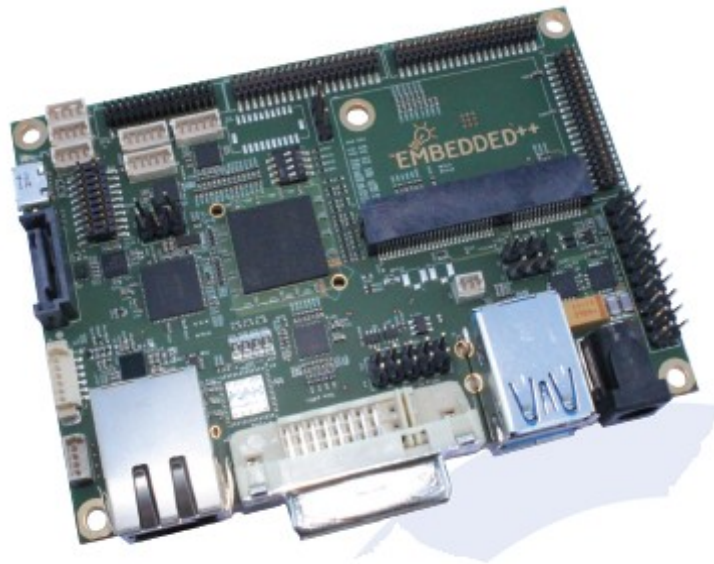


PicoEndo Mobile Imaging system

The starting point is the endoscope, which has LED illumination. At the photo below we are showing the first version of the endoscope, which are called PicoEndo.



At the photo is the system on a module (SOM), which is connected to the endoscope in order to make a wireless imaging mobile system. The size of the SOM is 100 x 72 mm.



The two photos below show how it is possible to embed the SOM in a transparent box.



In a room at the hospital it is possible to have a display fixed at a stand communicating with the SOM-box in a wireless way. In the situation there is no need of a cable between the SOM box and the display. The display shown here is an iPad.



The last photo is an iPad Mini, which can communicate with the SOM via cloud anywhere and anytime in the world.

