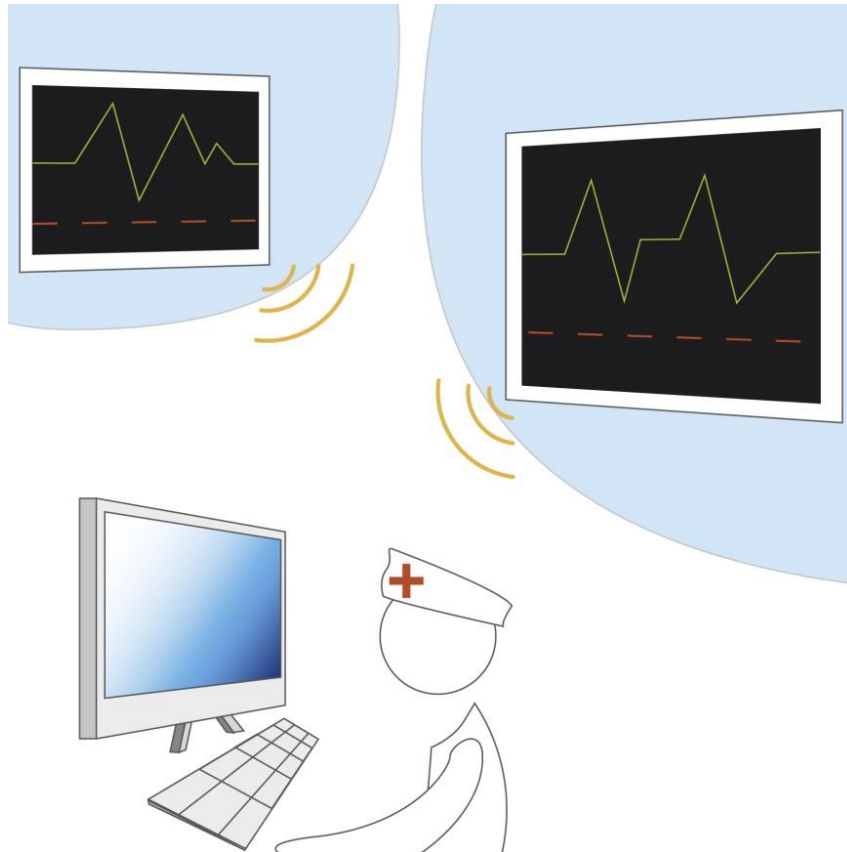


Objective:

- Centralize on a computer information about a patient

Product:

- Wi-Fi ULP



Application:

Medical and hospital services are subjected to constraints, that is why the ATIM Company followed a specific formation in order to work in this kind of environment. Our small OEM modules can be simply integrated in all electronic apparels and respect the powerful emission norms. The benefits of this Wi-Fi module are its compatibility with PC's and its low consumption.

Configuration:

Our Wi-Fi ULP module is developed on specifications. Very small, it can be integrated directly on electronic cards with the desired connections. It has an ARM-7 processor, with the 802.11b/g Wi-Fi norm, and UART inputs/outputs, I2C, GPIO, etc.

The consumption of this chip is the lowest of the market, with 1.4 μ W in sleep mode, and maximum 345mW in emission.