

Bluegiga Case Study

Fairbanks Scales



Fairbanks Scales develops a wireless health scale device to take the weighing industry into a new direction

Fairbanks Scales has been a leading manufacturer of weighing equipment for more than 175 years and continues to be on the leading edge of scale technology. Fairbanks developed the TeleWeigh health scale to take the health scale into a new direction and to create a wireless scale that could connect to a variety of devices via *Bluetooth*. The TeleWeigh health scale is used in numerous health care environments from wellness initiatives to remote telehealth monitoring.

In order to provide the best possible scale for the demanding telehealth industry, it was essential to have the longest battery life possible, the most robust wireless communications and the ability to communicate with many different platforms. Fairbanks tested and evaluated several different solutions. However, none of the tested solutions fit the needs of the product as well as the WT11 Bluetooth module from Bluegiga Technologies Oy.

Health care providers worldwide are using Fairbanks' TeleWeigh scale, which utilizes *Bluetooth* wireless technology to provide state of the art health care to patients. Lives are saved, and chronic conditions are treated, while cutting the providers' costs by utilizing Bluegiga's WT11 *Bluetooth* module.