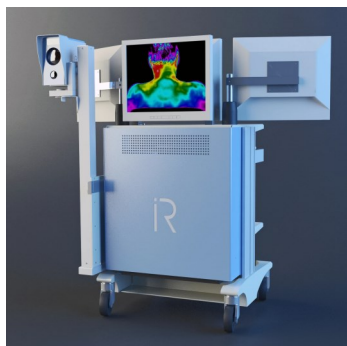


**MEDIRLAB
Infradiagnostic® System – MIDS**



MIDS monitors the infrared temperature radiation of the body surface in high resolution. The temperature resolution of the sensor is below 0.01°C. All system parameters are optimized for the temperature range of the human body.

In 2011, it was chosen as one of the 21 most innovative Hungarian high-tech solutions at the Hungarian Innovation TechShow. In recent years, thousands of athletes and patients have been examined by MIDS.

SpectroCapture



Mini lab in a suitcase! In situ examination and result. Contaminated surface waters, springs, caves and stagnant water can be life-threatening for people and animals. SpectroCapture immediately measures the concentration of protein, humic substances, cyanobacteria and green algae in the given water on the spot.

The wavelength of the excitations used in the device: 280nm, 450nm, 620nm, the spectral sensitivity of the device: 340-840nm.

Aqualygate



The Aqualygate In-line water quality control system continuously measures the most important 11 quality parameters of the drinking water flowing through the pipeline in real time: pressure, temperature, flow rate, electrical conductivity, pH, chlorine content, turbidity, protein, humic substances, green algae and cyanobacteria concentration.

Area of application: swimming pools, hospitals, office buildings and protected objects

**TraffiCapture
TC-108**



With the help of laser measurement technology, the TraffiCapture TC-108 easily determines the speed of vehicles even from a distance of 600m, and it is also capable of taking pictures with legal consequences from a distance of 200m.

TraffiCapture TC-108 can be easily mounted in a vehicle or on a tripod, both in stationary and moving mode. Vehicle classification is supported by built-in artificial intelligence-based algorithms.