

Abstrakt

In the thesis the author deals with the Mobile Supervisory System Senior Inspect, which allows monitoring of elderly people living in home background. Monitoring makes use of biological and general technical values, which are wirelessly transported and digestedly displayed in a notebook monitor. The author focuses on the analysis of the requirements, she puts forward the methodology of applications of the monitoring system. Next the author endeavours to determine the requirements of the monitoring system and extending the whole system. She describes the desk of Senior Inspect 24/7 and checklist created for it. At the conclusion of her thesis the author highlights use of the monitoring system. The findings of this thesis should help when the monitoring system is put into practice.