

Cerner & seca – a partnership in excellence.

The Cerner and seca Cooperation takes the Integration of seca products via Cerner CareAware / VitalsLink on a new level. The solution we can provide answers the demand for reliable connectivity and integration of the patient's data into the EMR. Especially the integration of weight and height helps nurses in their routine procedures and is becoming more and more important in the treatment that causes obesity and related diseases e.g. diabetes. The Cerner iBus connects wireless with seca measuring systems and scales, seca mBCA (medical Body Composition Analyzer) and seca mVSA (medical Vital Signs Analyzer) and translates the data into widely-used EMR-systems e.g. Millennium, Soarian Clinicals and i.s.h.med. This plug & play solution from Cerner and seca offers a seamless workflow optimization.

Example measurement for the new workflow – Scan, measure & send!



Faster & more precise — how integration enhances the workflow.

Discover the advantages of modern integration with these 3 use cases:

Baby scale seca 727 / Weight assessment in a neonatal or maternity ward



The nurse scans herself and the baby's wristband.



During the whole weighing process she can focus on the baby.



The scale sends the weight to the EMR.



No handwriting is necessary which adds extra safety while attending to the baby.



The whole process is much faster and avoids transmission errors.

seca 286 / Pre-anesthesia unit in any hospital



The nurse explains the body assessment in the pre-anesthesia interview.



The nurse scans herself and the patient's wrist band.



The patient's height and weight is being measured fully automatically.



seca 286 sends the patient's data to the EMR.



The handwriting mix-ups are being eliminated and the whole process is quicker.

seca mVSA 535 / Oncology ward in any hospital



The nurse scans herself and patient's wrist-band.



The nurse takes the patient's vital signs.



seca mVSA sends the patient's data to the COW/EMR.



The nurse can repeat this for every other patient in the room.



Scanning saves time, handwriting mix-ups and transmission errors are eliminated.

Clinical Integration has a wide range of benefits:

- Improved care processes
- More satisfied staff
- Reduced hospital costs
- Better communication with other departments
- Improved patient care and overall efficiency
- Improved hygiene, decreased risk of cross contamination