

MOVIEW

Excavator visualization

The **MOVIEW** excavator visualization shows the exact position of the bucket edge in the cabin. With **MOVIEW**, time-consuming work such as additional measuring, erecting a batter board and re-measuring can be replaced. The system shows all the necessary position information on the display in the booth. This increases productivity and saves costs.



Functions

- Graphical and numerical display of the current position of the bucket edge
- Saving of a reference point
- Saving of a reference plane incl. slope angle (e.g. for slopes)
- Saving of different attachments

Advantages

- Compatibility / expandability with MOVASYST systems
- Intuitive operation
- Cost-effective
- Simple and fast installation (within approx. 4h)
- Flexible mounting of sensors and display
- Minimal number of components
- Non-contact, thus no wear and tear and no readjustment
- Robust CAN bus communication with industry standard M12 connector

Scope of delivery

- Sensors
- Display with bracket
- Wiring harness

Specifications

System voltage	12 V / 24 V
Power consumption	<200 W
Ambient temperature	-20 °C – +60 °C
IP protection	IP65
Maximum operating height	3000 mm

Highlights

- Reduced personnel effort for measuring and control tasks
- Optionally with laser detection
- Increased productivity
- No additional excavation
- Fewer work steps
- Ideal for combined operation with the MOVLIMIT module
- Available as White Label