

MatManager™



MatManager™

Monitor key quality parameters of your paving job with the Mat-Manager $^{\text{TM}}$ paving quality system.

The MatManager™ enables you to keep track of material consumption with real-time measurements to ensure you are on target and eliminate material overruns.

Document how many kg/lbs you have put down per m²/yd² paved and register instances of stop, start and loading to document your work flow. Paving speed, paved distance and material temperature are also presented on the 7" graphical display.

Export and save all logged data via the Mobile Data Transfer System or USB at the end of the paving job for data processing and analysis. Deliver a printed report of key data to validate that road specifications have been met.

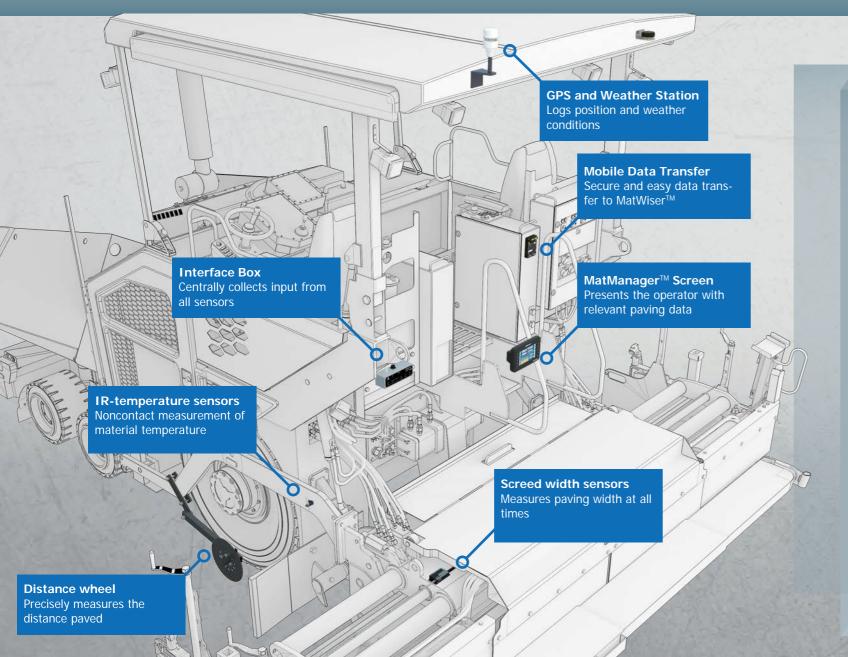
How it works

The MatManager[™] uses a range of different input sensors mounted on the asphalt paver to measure and calculate the key paving parameters. The data is collected via the MatManager[™] Interface Box.

Advantages

- Monitor material usage to assure right amount is laid and ordered from plant
- Get load history for better timing of incoming loads
- Calculate the distance and area paved
- Monitor and report quality parameters such as material temperature, start/stops, tamper frequency and consistency of speed
- Export logged data for analysis and reporting





SCREENSHOT EXAMPLES

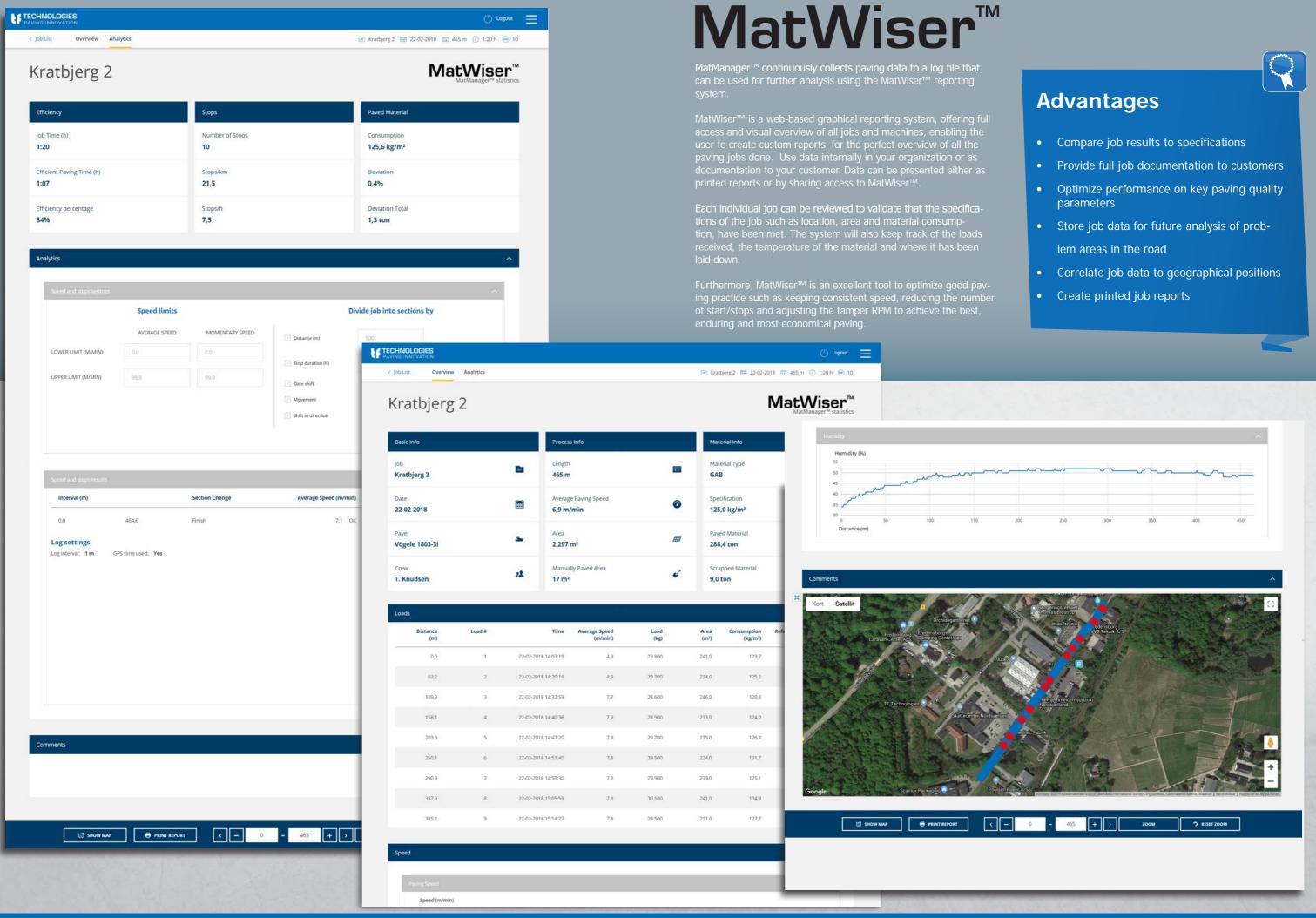








Four of the six main displays of key paving parameters for use while paving your job



MatManager[™]

The MatManager[™] Control Unit can easily be stored in the accompanying Carry Case between paving jobs.

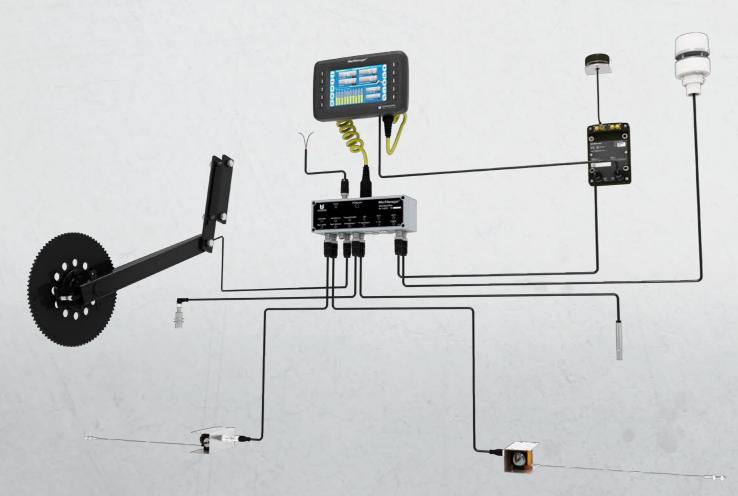
The MatManager™ Interface Box and all sensors are designed for permanent mounting and should remain on the asphalt paver between paving jobs.

Transfer your paving data in a fast and secure way.

Data is transferred to MatWiser for further overview and analyses with the Mobile Data Transfer System for MatMan ager™.







Complete system overview of S-60803 MatManager™ and S-10130 Mobile Data Transfer System

MatManager™ installations







Mativianager™ installed on a CAT AP655F



MatManager™ Interface Box



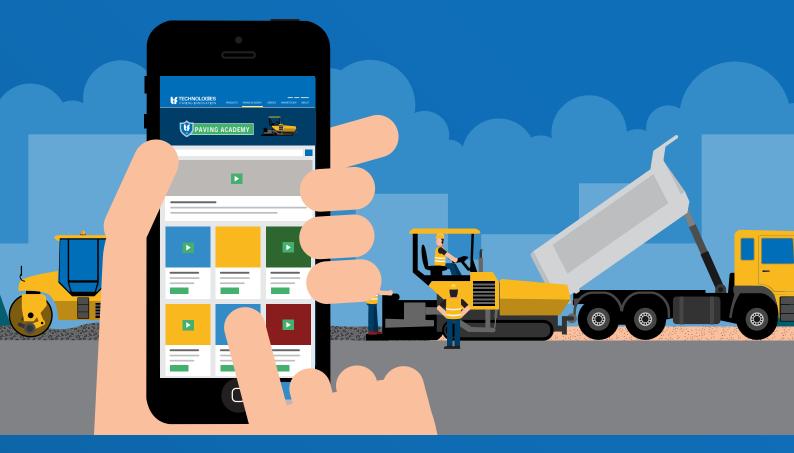
MatManager™ on a Vögele SUPER 1900-2 paver



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super easy to use, and our
Paving Academy shows you how

- ✓ How-to videos
- Case stories
- ✓ Manuals
- Paving tips
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