DEUTA MouseTrust® Flexible. Ergonomic. SIL3.

DEUTA-WERKE

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DEUTA – The Home of Trust-Technology:





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»DEUTA MouseTrust[®] -

for safe mouse operation up to SIL3«

- MouseTrust[®] makes the computer mouse, the main control element for operators truly safe.
- Safety relevant operating functions in the workflow are defined. If there is an operation event within a
- configured MouseTrust® area, the operator uses the additional Trust Button and confirms the selected operation. MouseTrust[®] is based on the proven DEUTA IconTrust[®] technology.





»Certified safety with time and cost savings«



Security

- Display and input up to SIL3 (in accordance with IEC 61508)
- Fully technically monitored
- A manual availability check is unnecessary ("lamp test")
- Proven technology more then 10 years
- Long-term availability in railway applications
- IconTrust[®] bundles all safety measures • Diverse and separate from
- visualisation and system Software or operating
- system update without affecting safety



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- Intuitive operation and monitoring
- Process supported operator intervention unnecessary
- Rapid change between revision statuses or variants
- Changes can be remotely imported, no rewiring or reassembly required
- Non-SIL content can be changed at any time without affecting safety

Certified up to SIL3

- according EN50126, EN50128, EN50129, IEC61508
- IEC13849 PLe / CAT3
- PROFINET / PROFIsafe

