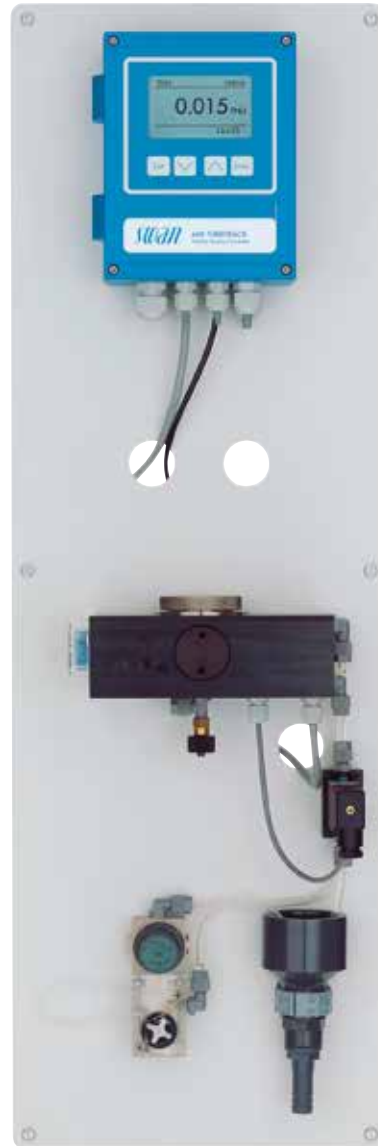


## AMI Turbitrack

*Nephelometric System  
for the Automatic and  
Continuous Measurement  
of Low Level Turbidity in  
Pure Water.  
(ISO/DIN Standard)*

- *Measurement range:  
0.000 to 100.0 FNU  
± 0.001 FNU or 1% of reading*
- *Fast response:  
90% of change within  
15 seconds*
- *Easy user interface with  
fulltext menu.*
- *Pressure resistant system  
up to 10 bar.*
- *Complete panel mounted  
system; tested, calibrated  
and ready for operation.*



*Low Level Turbidity*

*Monitor AMI Turbitrack  
Data Sheet No. DenA25411200*



# Low Level Turbidity

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*High precision secondary standards for quality control:*

A-85.151.010 Low FNU  
A-85.151.020 Zero FNU

## *Analytical System*

- *Range: 0.000 to 100.0 FNU with automatic range switching.*
- *High precision:  $\pm 0.001$  FNU or 1% of reading.*
- *Sample flow monitoring*
- *Low sample consumption (less than 10 l/h)*
- *Sample inlet pressure up to 10 bar*

## *Transmitter / Controller*

- *Rugged aluminium housing IP66*
- *Easy full text menu guidance*
- *Internal data logger*
- *2 free programmable signal outputs (4 - 20 mA)*
- *2 potential free contacts programmable as PID controllers, limit or alarm switches*
- *Internal data logging including alarms, events and calibration data*

## *Options*

- *Profibus/Modbus communication*
- *USB data logger*
- *3<sup>rd</sup> signal output (4 - 20 mA).*

Made in Switzerland 

*swan*  
ANALYTICAL INSTRUMENTS