

## FUNCTIONAL SAFETY DATA SHEET®

<b>System</b>	TROXNETCOM-As-i
<b>Manufacturer</b>	TROX
<b>Intended application</b>	The above listed system is used in industry as a smoke detection and ventilation system
<b>Basis of testing</b>	IEC 61508:1998
<b>Report</b>	The test report 101.102.112.1 of 2010.10.30 is an integral part of this data sheet
<b>Assessment</b>	Full Assessment
<b>Functional Safety Data</b>	
Mode	Low demand
Principle	De-Energize to trip
PFDavg (1Y, MTTR = 730h)	2.37E-003
Safety Integrity Level	SIL 2

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2010-11-01

Date



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