



Device Registration

Manufacturer	R. STAHL Schaltgeraete GmbH Am Bahnhof 30 74638 Waldenburg, BW Germany	
Model Type	9441/12-00-00 IS1 HSE Remote I/O (ROM Device)	
HSE ITK Profile	6	
Manufacturer Identification (MANUFAC_ID)	0x0001F4	
Device Type (DEV_TYPE)	0x1001	
Device Revision (DEV_REV)	0x01	
Stack Communication Profiles	41c, 46D1, 4711, 48Tc, 49An	
HSE Media Type	Fiber	
Ethernet Speed	100 Mbps	
Device Test Campaign	IT101000	
Stack Test Campaign	HT100900	
Device Descriptions	0101.FFO	(CRC: 0x11946420)
	0101.SYM	(CRC: 0x824CF3E9)
	0101.FF5	(CRC: 0x0C5F07C0)
	0101.SY5	(CRC: 0xB847C399)
Capability File	010101.CFH	(CRC: 0x3BF20FF4)
Mandatory Features	Resource Block Association Block Alarms and Events Function Block Linking Trending Multi-Bit Alert Reporting Field Diagnostics	
Additional Features	Block Instantiation	
Function Blocks	Multiple Binary Input-64 Multiple Binary Output-64 Multiple Analog Input-16 Multiple Analog Output-16	
Transducer Blocks	Digital Input Module Digital Output Module Analog Input Module Analog Output Module Analog Input HART Module Analog Output HART Module Temperature Input Resistance Module Temperature Input MV Module	
Registration Number	IT101000/1	
Registration Program	FF-524 2.11	
Date Issued	2015-12-10	

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Mark**

Use of mark subject to
Graphic Identify Style Guide



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President and Chief Executive Officer

EXHIBIT A

Device Under Test	
Manufacturer:	R. STAHL Schaltgeraete GmbH
Model:	9441/12-00-00 IS1
Type:	HSE Remote I/O (ROM Device)
Revision:	01
Serial No:	0801122-0010
Device ID:	0001F41001000100FD00001DF70100FD
MANUFAC_ID:	0x0001F4
DEV_TYPE:	0x1001
DEV_REV:	0x01
VFD Name:	STAHL IS1 FF-HSE RIO VFD
Comm. Profile Class:	41c,46D1,47I1,48Tc,49An
Device Test Campaign #:	IT101000
Device Test Date:	4/2/2015
Tested Blocks:	1-RB2(e), 1-PAB(e), 1-MBI64(s), 1-MBO64(s), 1-MAI16(s), 1-MAO16(s),
Untested Blocks:	1-DIMTB(e), 1-DOMTB(e), 1-AIMTB(e), 1-AOMTB(e), 1-AIMHTB(e), 1-AOMHTB(e), 1-TIMRTB(e), 1-TIMMVTB(e)
Stack	
Manufacturer:	Softing AG
Revision:	1.00.0.14 (HSE)
Test Campaign Number:	HT100900
Latest Device Descriptions	
DD4 Test Campaign #:	IT101000
DD4 File Names:	0101.FFO / 0101.SYM
DD4 Test Date:	4/2/2015
DD5	
DD5 Test Campaign #:	IT101000
DD5 File Names:	0101.FF5 / 0101.SY5
DD5 Test Date:	4/2/2015
Latest Capabilities File	
CF Test Campaign #:	IT101000
CF File Name:	010101.CFH
CF Test Date:	4/2/2015