

Configuration PEC3

Configurator	Diagnostics	Parameters	Transient Recorder	Fast Trending	Slow Trending	Events	Info Buffer	Flash Utility	Com Config
Info	Software Config	FPGA Config	SNTP	CIT					
Controller Information									
Description	Value								
Controller type	PP E100/E101								
Release	5.1.1.4								
M/S application name	SwissSteel Standard								
M/S application release	1000								

Configurator	Diagnostics	Parameters	Transient Recorder	Fast Trending	Slow Trending	Events	Info Buffer	Flash Utility	Com Config
Info	Software Config	FPGA Config	SNTP	CIT					
IP Configuration									
Description	Ip	Netmask	MAC						
Port0		255.255.252.0	00032c0510ce						
Port1		255.255.252.0	00032c0510cf						
Port2		255.255.255.0	00032c0510d0						
Default gateway0									

General Configuration Items								
Description	Arg0	Value0	Arg1	Value1	Arg2	Value2	Arg3	Value3
Additional Gateway	Enable	<input type="checkbox"/>	Destination	10.17.0.0	Gateway	10.16.0.1	Netmask	255.255.0.0
Transient Recorder Driver	Max Flash Space [MB]	1						
Controller Load	Buffer Size [Byte]	0						
SOAP Server	Port	8080	Num keep-alive Ports	1	Keep-alive Timeout [s]	30		

Component Configuration		
Enable	Component	Description
<input type="checkbox"/>	SAB1	Simulink Anybus driver 1
<input type="checkbox"/>	SAB2	Simulink Anybus driver 2
<input type="checkbox"/>	CAN1	CANOpen driver 1
<input type="checkbox"/>	CAN2	CANOpen driver 2
<input type="checkbox"/>	MVB	MVB driver
<input checked="" type="checkbox"/>	SNTP	SNTP sync
<input type="checkbox"/>	SC	SerialClock sync
<input type="checkbox"/>	SCP	Service Control Panel
<input type="checkbox"/>	RTC	RTC sync
<input checked="" type="checkbox"/>	CA	Simulink application
<input checked="" type="checkbox"/>	CIT	ControlIT
<input checked="" type="checkbox"/>	SOAPPSE	SOAP PSE driver
<input type="checkbox"/>	SL	Service Link Network
<input type="checkbox"/>	DHCP	DHCP

Processor Module FPGA Configuration				
Enable	Description	Version	File	On flash
<input checked="" type="checkbox"/>	Metals PP D513 A FPGA	0.5.1.0	ppd513a_metals_fpga_0510.tgz	True

IO Device FPGA Configuration (FPGA Update)				
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Remote Download FPGA Configuration (Legacy Remote Device)				
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FPGA Configuration Items			
Exe	Description	Arg0	Value0
<input checked="" type="checkbox"/>	FPGA Download Task	Period [s]	5
<input type="checkbox"/>	Activate the Device Links	Link	0xffffffff
<input type="checkbox"/>	FPGA Configuration	Configuration [hex]	00000000000000000000000000000000

ControllT						
Description	Arg0	Value0	Arg1	Value1	Arg2	Value2
Modbus TCP	Overwrite IP settings	<input type="checkbox"/>	IP Address	10.16.0.100	Netmask	255.255.0.0
Module Bus	Sync with Local Time	0				
ControllT	Load Balancing Max Cyclic Load [%]	90	Critical Task Max Load [%]	10		

Load	Log	Log Control IT	Resources	Software Versions	Time
Name	Category	Description	Size	Version	
/ppd513a_metals_fpga_0510.tgz	FPGA	Metals PP D513 A FPGA	0	0.5.1.0	
AC_slcImage.out	SW	ControllT	4289356	5.1.2.0_20140708_0713	
Anybus_S.out	SW	Anybus-S Driver	60568	2.1.0.0_20140708_0713	
ca.out	SW	SwissSteel Standard	58216	1000	
ControllerLoad.out	SW	Controller Load Measurement	90884	1.0.1.0_20140708_0713	
DeviceDiagnostics.out	SW	Device diagnostics (infobuffer, output...	177342	1.0.1.0_20140708_0713	
DeviceReporting.out	SW	Device Reporting	392846	1.0.0.0_20140708_0713	
EXP_XMLParser.out	SW	Expat - XML Parser Toolkit	250603	1.2.0.0_20140708_0713	
FPGA_Utility.out	SW	FPGA programming and downloading	287818	3.0.0.0_20140708_0713	
HSA.out	SW	HW and SW Activation	173686	1.0.0.0_20140708_0713	
I2C_Task.out	SW	I2C Access Task	30960	3.1.0.1_20140708_0713	
Monitoring.out	SW	Hardware Monitoring	54103	1.0.0.0_20140708_0713	
PSE.out	SW	Parameters, signals and events	329248	2.6.1.0_20140708_0713	
RecorderManager.out	SW	Recorder Manager	121860	1.0.1.0_20140708_0713	
REL_VersionInfo.out	SW	PP E100/E101 Release 5.1.1.4	26904	1.0.3.0_20140708_0713	
SCF_StartupConfig.out	SW	Startup Configuration	59892	1.4.0.0_20140708_0713	
ServiceLink.out	SW	Service Link Network	75408	2.1.0.0_20140708_0713	
SOAP_Interface.out	SW	SOAP Interface	1853170	1.2.0.0_20140708_0713	
TS_TimeServices.out	SW	Time Services	54756	1.6.0.0_20140708_0713	
VVWorks	BSP		-1	6.8.0.0_20140708_0713	