

Measured Components of PN-Rea (ID19)

Component		Type	MLFB	Version
IO controller	S7-300	IM 151-8 PN/DP CPU	6ES7 151-8 AB00-0AB0	V 2.7
		CPU 315-2DP	6ES7 315-2AG10-0AB0	V 2.6
		CP 343-1	6GK7 343-1EX30-0XE0	V2.1
		CP343-1Adv.	6GK7 343-1GX30-0XE0	V 1.0
		CPU 317-2PN/DP	6ES7 317-2EK13-0AB0	V 2.6
		CPU 319-3PN/DP	6ES7 318-3EL00-0AB0	V 2.8
	S7-400	CPU 414-2DP	6ES7 414-2XK05-0AB0	V 5.3
		CP 443-1 Adv.	6GK7 443-1GX20-0XE0	V 2.0
		CPU 414-3PN/DP	6ES7 414-3EM05-0AB0	V 5.3
		CPU 416-3PN/DP	6ES7 416-3ER05-0AB0	V 5.3
	WinAC systems	WinAC RTX 2009	6ES7 671-0RC07-0YA0	V 4.5
		Panel PC 477B + IE	6AV7 853-0AE20-1AA0	with Celeron (1 GHz) CF Card 4 GByte
		Panel PC 677B + IE	6AV7 872-0BF20-1AC0	with Core2Duo (2.2 GHz)
		CP 1616	6GK1 161-6AA00 6AA01	V 2.3
S7 mEC-EC31-RTX		6ES7 677-1DD00-0BB0	V 1.1	
Network topology	switch	SCALANCE X224	6GK5 224-0BA10-2AA3	V 3.0
	Access Point	AP W 786-2RR	6GK5 786-2AA60-6AA0	V 4.2
	Client module	CM W 747-1RR	6GK5 747-1AA60-6AA0	V 4.2
IO devices	ET200M	Active bus module	6ES7 195-7HB00-0XA0	
		IM PN interface module	6ES7 153-4AA00-0XB0	V 1.0
		I/O module (16 DI/DO)	6ES7 323-1BL00-0AA0	
		I/O module (16 DI alarm)	6ES7 321-7BH01-0AB0	
		I/O module (16 DO)	6ES7 322-7BH01-0AA0	
	ET200S	IM151-1 HF	6ES7 151-3BA23-0AB0	V 6.1
		I/O module (4 DI)	6ES7 131-4BD01-0AA0	
		I/O module (4 DI alarm)	6ES7 131-4BD01-0AB0	
I/O module (4 DO)		6ES7 132-4BD01-0AA0		

	ET200pro IWLAN	IM 154-6PN IWLAN	6ES7 154-6AB00-0AB0	
Network load	HMI	TP177B	6AV6 642-0BA01-1AX0	WinCC flex. 2008 SP1
	PG	PC with STEP 7	6ES7 710..	
STEP 7		V5.4 SP5 HF3		
WinCC flexible 2008				SP 1