

## Measured Components of PN-Rea (ID16)

Component		Type	MLFB	Version
IO controller	S7-300	CPU 315-2DP	6ES7 315-2AG10-0AB0	V 2.6
		CP 343-1	6GK7 343-1EX30-0XE0	V2.0
		CPU 317-2PN/DP	6ES7 317-2EK13-0AB0	V 2.6
		CPU 319-3PN/DP	6ES7 318-3EL00-0AB0	V 2.7
	S7-400	CPU 414-2DP	6ES7 414-2XK05-0AB0	V 5.1
		CP 443-1	6ES7 443-1EX20-0XE0	V 1.0
		CP 443-1 Adv.	6GK7 443-1EX41-0XE0	V 1.0
		CPU 414-3PN/DP	6ES7 414-3EM05-0AB0	V 5.2
		CPU 416-3PN/DP	6ES7 416-3ER05-0AB0	V 5.2
	WinAC systems	WinAC RTX 2008	6ES7 671-0RC06-0YA0	
		Panel PC 477B + IE	6AV7 853-0AE20-1AA0	with Celeron (1 GHz)
		Panel PC 677B + IE	6AV7 872-0BF20-1AC0	with Core2Duo (2.2 GHz)
		CP 1616	6GK1 161-6AA00 6AA01	V 2.3
	SINUMERIK	840D SL NCU 720 2 PN	6FC5 372-0AA01-0AA1	V 2.4 SP1
Network topology	switch	SCALANCE X208	6GK5 208-0BA10-2AA3	
	Access Point	AP W 788-1RR	6GK5 788-1SR00-2AA6	V 3.3
	Client module	CM W 747-1RR	6GK5 747-1SR00-6AA0	V 3.3
IO devices (measurement station)	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 DO)	6ES7 322-1BH00-0AA0	
	ET200S	IM151-1 HF	6ES7 151-3AA22-0AB0	V 5
		I/O module (4 DI)	6ES7 131-4BD01-0AA0	
I/O module (4 DO)		6ES7 132-4BD01-0AA0		
Network load	HMI	TP177B	6AV6 642-0BA01-1AX0	WinCC flex. 2008 SP1
	PG	PC with STEP 7	6ES7 710..	
STEP 7		V5.4 SP2		

