



# GENERATION SE-70X

high performance // user friendly // premium quality

# GENERATION SE-70X

## OPTIONS

Data logger

ProfiNet

Profibus

Modbus TCP

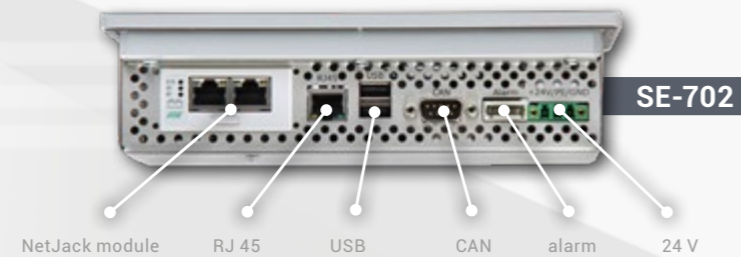
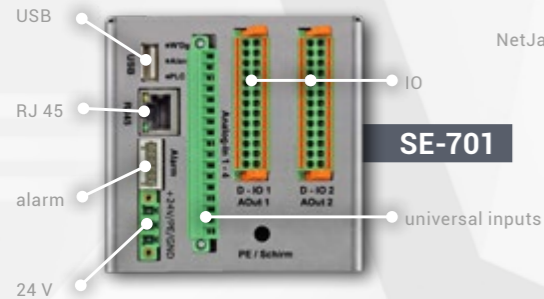
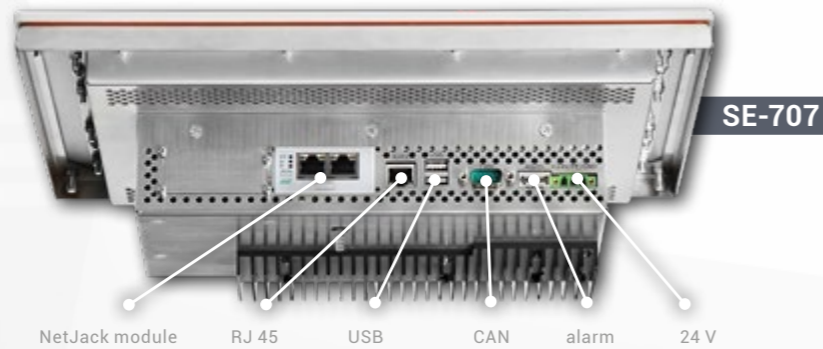
C-level

Humidity formula

Operating hour meter

Industrial bar code reader

Modbus master



SE-701

SE-702

SE-707

		basic	extended	basic	extended
version					
programs	50 programs	99 programs	250 programs	99 programs	250 programs
controller	4 control zones	8 control zones	30 control zones	8 control zones	30 control zones
formula	4	8	30	8	30
tolerances	8	16	60	16	60
limit values	8	16	60	16	60
alarms	32	64	300	64	300
analogue multiplexer	3 MUX modules	5 MUX modules	10 MUX modules	5 MUX modules	10 MUX modules
internal PLC function	1600 statements	3200 statements	3200 statements	3200 statements	3200 statements
I/O-system	integrated I/O-system	SIOS or CAN (CAN-bus)	SIOS or CAN (CAN-bus)	SIOS or CAN (CAN-bus)	SIOS or CAN (CAN-Bus)
analogue inputs	4	16	80	16	80
analogue outputs	1 (2)	16	32	16	32
digital inputs	8 (16)	64	200	64	200
digital outputs	8 (16)	64	200	64	200
I/O interface	E/As onboard Modbus TCP	CAN master Modbus TCP slave S7-modbus (option) Profibus DP slave (option) Profinet IO device (option) Modbus master (option)	CAN master Modbus TCP slave S7-modbus (option) Profibus DP slave (option) Profinet IO device (option) Modbus master (option)	CAN master Modbus TCP slave S7-modbus (option) Profibus DP slave (option) Profinet IO device (option) Modbus master (option)	CAN master Modbus TCP slave S7-modbus (option) Profibus DP slave (option) Profinet IO device (option) Modbus master (option)
ethernet	10/100	10/100	10/100	10/100	10/100
USB	2.0	2.0	2.0	2.0	2.0
display	TFT LCD 8,9 cm (3,5")	TFT LCD 17,8 cm (7")	TFT LCD 30,7 cm (12,1")	TFT LCD 30,7 cm (12,1")	TFT LCD 30,7 cm (12,1")
resolution	320 x 240 pixel (QVGA)	800 x 480 pixel (WVGA)	1280 x 800 pixel (WXGA)	1280 x 800 pixel (WXGA)	1280 x 800 pixel (WXGA)
operation	capacitive touch	capacitive touch	capacitive touch	capacitive touch	capacitive touch
dimension (W x H x D)	96 x 96 x 122 mm	210 x 144 x 55 mm	370 x 260 x 106 mm	370 x 260 x 106 mm	370 x 260 x 106 mm

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 **STANGE**  
ELEKTRONIK GMBH