

ADVANCED MODE MENUS (CONT.)

Point Setup Sub-Menu

Parameter	Factory Setting
Tag	TAG-(factory ID)
Switch Control Mode	Proportional
Prop Band	4°F (2°C)
Deadband	*n/a (5°F (3°C))
Cycle Time	*n/a (10 min)
Switch Rating	30.0 A
Circuit Breaker	30.0 A
Max Power	7200 W
3 Ph Pwr Calc	No
TS Fail Mode	Off
TS CTL Mode	TS1-Fail Off
TS 1 Type	100 Ω Plat
TS 1 Lead Resist	*n/a (0 Ω)
TS 1 Hi Limit	Disable
TS 2 Type	100 Ω Plat
TS 2 Lead Resist	*n/a (0 Ω)
TS 2 Hi Limit	Disable
Volt Source	Pt. A (or Pt. B)
Fixed Volt	*n/a (120 V)
Volt Turns Ratio	1.00 to 1
Current Turns Ratio	1.00 to 1
Auto-cycle	Enable
Auto-cycle Interval	8
Auto-cycle Units	Hours
Override Source	Remote
Load Shedding	Disable

Common Setup Sub-Menu

Parameter	Factory Setting
Temp. Units	°F
Version	V3.2x.xx
Ext. Input	Not Used
Ext. Output	Not Used
Flash Alarm Output	Yes
Alarm Output	N.C.
Language	English
Point B Used	Yes
Passcode	0
Scroll Delay	0.15 secs
Copy Config...	(see user manual)

Communication Setup Sub-Menu

Parameter	Factory Setting
Protocol	HTCBUS
HTCBUS Address	(factory ID)
Modbus Address	*n/a (1)
Modbus Sub Address	*n/a (0)
Baud Rate	Auto
Parity	*n/a (None)
Hardware	None, Modem, RS-232, RS-485
Driver	Auto
Profile	Auto
Tx Delay	0.06 secs

*n/a: Parameter may only appear if certain features are enabled. Values shown in brackets are the Factory defaults if the settings are enabled.

This information defines the default 920 Series Control Module configuration as set by the Factory for firmware V3.2X. These settings are subject to change without notice.

It is the user's responsibility to verify that all configuration parameters are chosen appropriately for the intended application.

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Raychem Tracer Pyrotenax Nuheat

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920 Configuration Menu

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ADVANCED MODE MENUS

Configuration Mode Menu

Parameter	Factory Setting
Control Setpoint	68°F (20°C)
Lo TS 1	14°F (-10°C)
Lo Load	1.0 A
Hi GFI	50 mA
GFI Trip	75 mA
Feature Mode	Advanced

TS Alarms Configuration Sub-Menu

Parameter	Factory Setting
TS 1 Fail	Enable
Lo TS 1	Enable
Lo TS 1	14°F (-10°C)
Hi TS 1	Disable
Hi TS 1	*n/a (212°F (100°C))
TS 2 Fail	Disable
Lo TS 2	Disable
Lo TS 2	*n/a (14°F (-10°C))
Hi TS 2	Disable
Hi TS 2	*n/a (212°F (100°C))
Lo TS Filter	0 min
Hi TS Filter	*n/a (0 min)
Latch TS Alarms	Yes
CTL TS Fail	Enable

Other Alarms Configuration Sub-Menu

Parameter	Factory Setting
Lo Load	Enable
Lo Load	1.0 A
Lo Load Filter	0 sec
Hi Load	Disable
Hi Load	*n/a (30.0A)
Hi Load Filter	*n/a (0 sec)
Hi GFI	Enable
Hi GFI	50 mA
Hi GFI Filter	0 sec
GFI Trip	Enable
GFI Trip	75 mA
Lo Volt	Enable
Lo Volt	90 V
Lo Volt Filter	0 sec
Hi Volt	Disable
Hi Volt	*n/a (270 V)
Hi Volt Filter	*n/a (0 sec)
Lo Resist	Disable
Lo Resist	*n/a (50%)
Lo Resist Filter	*n/a (0 sec)
Hi Resist	Disable
Hi Resist	*n/a (50%)
Hi Resist Filter	*n/a (0 sec)
Nominal Resist	*n/a (6.00 Ω)
Overcurrent Trip	*n/a (Enable)
Switch Fail	Enable
HTC Reset	Disable
C.B. Limiting	*n/a (Disable)
Power Limiting	*n/a (Disable)
Switch Limiting	*n/a (Disable)
Contactors Count	Enable
Contactors Count	200,000
EEROM Data Fail	Enable

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