

<b>Mnem</b>	<b>Description</b>	<b>Default Tag</b>	<b>Cold Value</b>	<b>Type</b>	<b>Parameter Type</b>
TD	Controller Time of Day	TimeODay	0.5	Text	General Controller Parameters
DT	Controller Date	Date	36526	Text	General Controller Parameters
GAS	Global Alarm	GlblAlrm		Text	General Controller Parameters
SMD	Controller Status	Sys_Mode	ColdStrt	Text	General Controller Parameters
BD2	Baud Rate(232)	Baud_232	9600	Text	General Controller Parameters
NA2	Unit Addr	Addr_232	1	Integer	General Controller Parameters
BD4	Baud Rate(422)	Baud_422	9600	Text	General Controller Parameters
NA4	Unit Addr	Addr_422	1	Integer	General Controller Parameters
ELG	Event/Alarm Log	LogEnabl	0	Integer	General Controller Parameters
SS	System Status	SystStat	0	Integer	General Controller Parameters
SPR	Segments per Recipe	RecSegs	10	Integer	General Controller Parameters
ADI	All Digital Ins	AllDgIn		Text	General Controller Parameters
ADO	All Digital Outs	AllDgOut		Text	General Controller Parameters
EE	Initialize EE	InitEE		Text	General Controller Parameters
IP	IP Address	IP_addr	192.168.10.1	Text	General Controller Parameters
SUB	IP SubNet	IPSubNet	255.255.255.0	Text	General Controller Parameters
ELC	Event Log Count	EvLogCnt	0	Integer	General Controller Parameters
NAI	Total Analog Ins	NumAnIns	0	Integer	General Controller Parameters
NAO	Total Analog Outs	NumAOuts	0	Integer	General Controller Parameters
NLI	Total Local Contact Ins	NumLCIns	0	Integer	General Controller Parameters
NLO	Total Local Contact Outs	NumLCIns	0	Integer	General Controller Parameters
NCO	Total Remote Contact Outs	NumCOuts	0	Integer	General Controller Parameters
NCI	Total Remote Contact Ins	NumCIns	0	Integer	General Controller Parameters
NL	Number of Loops	NumLoops	0	Integer	General Controller Parameters
NP	Number of Progrmers	NumProgs	0	Integer	General Controller Parameters
NC	Total CLC Variables	NumCVars	0	Integer	General Controller Parameters
NR	Total Recipes	NumRecps	0	Integer	General Controller Parameters
NS	Total Segments	NumSegmt	0	Integer	General Controller Parameters
MEM	Memory Usage	MemUsage		Text	General Controller Parameters
GLC	Comm Error Count	GloblClk	0	Integer	General Controller Parameters
NRG	Total Recipe Calculations	NumGates	0	Integer	General Controller Parameters
NCG	Total Direct Calculations	NumGates	0	Integer	General Controller Parameters
US	Update Speed (msec)	SysUpSpd	200	Integer	General Controller Parameters
SCT	Calculation Time (msec)	SysCalcT	0	Integer	General Controller Parameters
SPT	Peak Calculation Time (msec)	SysPkCal	0	Integer	General Controller Parameters
SVN	Controller Software Version	Version	2.1	Text	General Controller Parameters

AI	Input Value	AnlGIn	0	Floating Point Number	Analog Input Parameters
DF	Digital Filter	DigFil	0	Integer	Analog Input Parameters
RIN	Raw Input	RawInp	0	Integer	Analog Input Parameters
CJI	Enable CJ Comp.	CJncEn	1	Integer	Analog Input Parameters
IAS	Input Alarm Status	IAlrms	No_Alarm	Text	Analog Input Parameters
IAK	Alrm Acknowledge	Ack Alrm		Text	Analog Input Parameters
IH	High Alarm Limit	IHiLmt	999	Floating Point Number	Analog Input Parameters
IL	Low Alarm Limit	ILoLmt	-999	Floating Point Number	Analog Input Parameters
IHL	High Range	InSpan		Floating Point Number	Analog Input Parameters
ILL	Low Range	InZero		Floating Point Number	Analog Input Parameters
LND	AnlGIn DecPt Pos	InDecP	0	Integer	Analog Input Parameters
LNS	Linear Input Span	LnSpan	100	Floating Point Number	Analog Input Parameters
LNZ	Linear Input Zero	LnZero	0	Floating Point Number	Analog Input Parameters
EU	Units	EngUnt	C	Text	Analog Input Parameters
IHY	Input Alrm Hyst.	InpHys	0	Floating Point Number	Analog Input Parameters
ILT	Input Alrm Latch	InLtch	UnLatch	Text	Analog Input Parameters
UT	Input Scale	UntTyp	C	Text	Analog Input Parameters
IHA	High Analog Input Alarm	InHiAl	No	Text	Analog Input Parameters
ILA	Low Analog Input Alarm	InHiAl	No	Text	Analog Input Parameters
CJ	ColdJunc Temp	ColdJn		Floating Point Number	Analog Input Parameters
AIE	Enable	AIEnbl	1	Integer	Analog Input Parameters
EIA	Enable Input Alarms	EnAiAl	0	Integer	Analog Input Parameters
IA	Low or High Input Alarm	InpAlr	No	Text	Analog Input Parameters
IOF	Input Offset	Offset		Floating Point Number	Analog Input Parameters
ALL	Sensor Types	STypes		Floating Point Number	Analog Input Parameters
CSP	Input Calibrated Span	CalSpn		Floating Point Number	Analog Input Parameters
CZE	Input Calibrated Zero	CalZer		Floating Point Number	Analog Input Parameters
TYP	Sensor Type	Sensor		Text	Analog Input Parameters
IM	Anlg Input Mode	InMode		Text	Analog Input Parameters
CJE	CJ Sensor Adjust	CJnErr	0	Floating Point Number	Analog Input Parameters
AO	Output Value	Output	0	Floating Point Number	Analog Output Parameters
ACY	Time Prop Cycle Time (secs)	AnlCyc	0	Integer	Analog Output Parameters
OLS	AnlgOut Linear Span	OCfgSp	100	Floating Point Number	Analog Output Parameters
OLZ	AnlgOut Linear Zero	OCfgZr	0	Floating Point Number	Analog Output Parameters
ORS	AnlgOut Calib Span	OCalSp		Floating Point Number	Analog Output Parameters
ORZ	AnlgOut Calib Zero	OCalZr		Floating Point Number	Analog Output Parameters
AHW	Analog Hardware Type	AnHwTyp	0-20ma	Text	Analog Output Parameters

AOE	Enable	AOEnbl	1	Integer	Analog Output Parameters
OCE	Calibrate Output	OtCIEn	0	Integer	Analog Output Parameters
PV	Process Variable	ProcVr	0	Floating Point Number	Control Loop Parameters
SP	Setpoint	SetPnt	0	Floating Point Number	Control Loop Parameters
DV	Deviation	Devitn	0	Floating Point Number	Control Loop Parameters
RO	Reverse Output	RevOut	0	Floating Point Number	Control Loop Parameters
DO	Direct Output	DirOut	0	Floating Point Number	Control Loop Parameters
LS	Loop Status	LpMode	Manual	Text	Control Loop Parameters
RGN	Reverse Gain	RvGain	1	Floating Point Number	Control Loop Parameters
DGN	Direct Gain	DrGain	1	Floating Point Number	Control Loop Parameters
RRS	Reverse Reset	RvRset	0	Floating Point Number	Control Loop Parameters
DRS	Direct Reset	DrRset	0	Floating Point Number	Control Loop Parameters
RRT	Reverse Rate	RvRate	0	Floating Point Number	Control Loop Parameters
DRT	Direct Rate	DrRate	0	Floating Point Number	Control Loop Parameters
DB	Dead/Overlap Band	DeadBd	0	Floating Point Number	Control Loop Parameters
RH	RevOut High Limit	RvHiLm	100	Floating Point Number	Control Loop Parameters
DH	DirOut High Limit	DrHiLm	100	Floating Point Number	Control Loop Parameters
RL	RevOut Low Limit	RvLoLm	0	Floating Point Number	Control Loop Parameters
DL	DirOut Low Limit	DrLoLm	0	Floating Point Number	Control Loop Parameters
CA	Control Action	CntAct	Reverse	Text	Control Loop Parameters
SPB	Setpoint Bias	SPbias	0	Floating Point Number	Control Loop Parameters
PT	PID type	PIDtyp	Single	Text	Control Loop Parameters
SPS	Setpoint Source	SPtSrc	Other	Text	Control Loop Parameters
BF	(unused)	BFactr	0	Floating Point Number	Control Loop Parameters
CM	(unused)	CRatio	0	Floating Point Number	Control Loop Parameters
SC	(unused)	CScale	0	Floating Point Number	Control Loop Parameters
MR	Manual Reset	ManRst	0	Floating Point Number	Control Loop Parameters
GN	Gain	LpGain		Floating Point Number	Control Loop Parameters
RT	Rate	LpRate		Floating Point Number	Control Loop Parameters
RS	Reset	LpRset		Floating Point Number	Control Loop Parameters
OT	Loop Output	Output		Floating Point Number	Control Loop Parameters
LPE	Enable	LoopEn	1	Integer	Control Loop Parameters
ATYP	Alarm Select	AlrTyp	None	Integer	Control Loop Parameters
AK	Loop Alarm Ack	AlrAck	ClrAlarm	Text	Control Loop Parameters
AS	Alarms	Alarms	No_Alarm	Text	Control Loop Parameters
HDA	Hi Dev Alarm	HiDvAl	No	Text	Control Loop Parameters
LDA	Lo Dev Alarm	LoDvAl	No	Text	Control Loop Parameters

LPA	Lo PV Alarm	LoPvAl	No	Text	Control Loop Parameters
HPA	Hi PV Alarm	HiPvAl	No	Text	Control Loop Parameters
DA	Low or High Dev Alarm	DevAlr	No	Text	Control Loop Parameters
PA	Low or High PV Alarm	PvAlrm	No	Text	Control Loop Parameters
HHP	(unused)	HiHiPV	1000	Floating Point Number	Control Loop Parameters
HPV	Hi PV Alarm Value	HighPV	1000	Floating Point Number	Control Loop Parameters
LPV	Lo PV Alarm Value	Low_PV	-26.6	Floating Point Number	Control Loop Parameters
LLP	(unused)	LoLoPV	-1000	Floating Point Number	Control Loop Parameters
HHD	(unused)	HiHiDV	1000	Floating Point Number	Control Loop Parameters
LLD	(unused)	LoLoDV	-1000	Floating Point Number	Control Loop Parameters
HDV	Hi Dev Alarm Value	Hi_Dev	1000	Floating Point Number	Control Loop Parameters
LDV	Lo Dev Alarm Value	Lo_Dev	1000	Floating Point Number	Control Loop Parameters
HDVL	Dev Alarm Latch	HiDvLt	Unlatch	Text	Control Loop Parameters
HPVL	PV Alarm Latch	HiPvLt	Unlatch	Text	Control Loop Parameters
LDVL	Low Dev Alarm Latch+VSTAR	LoDvLt	Unlatch	Text	Control Loop Parameters
LPVL	Low PV Alarm Latch	LoPvLt	Unlatch	Text	Control Loop Parameters
DVH	Dev Alarm Hysteresis	DevHys	0	Floating Point Number	Control Loop Parameters
PVH	PV Alarm Hysteresis	PvHys	0	Floating Point Number	Control Loop Parameters
LU	Units	LpUnit	C	Text	Control Loop Parameters
ELA	Enable Loop Alarms	EnLpAl	0	Integer	Control Loop Parameters
PS	Status	PgMode	Hold	Text	Setpoint Programmers Parameters
AB	Abort	PgAbrt		Text	Setpoint Programmers Parameters
SA	(unused)	PrfAdj	0	Floating Point Number	Setpoint Programmers Parameters
PS3	(unused)	TODSeg	1	Integer	Setpoint Programmers Parameters
PS4	Start Segment	StrSeg	1	Integer	Setpoint Programmers Parameters
TDS	Programer TOD Start	TODStr	0	Text	Setpoint Programmers Parameters
ATD	(unused)	TODEnb	OFF	Text	Setpoint Programmers Parameters
RHE	Remote Hold Enable	RHIdEn	0	Integer	Setpoint Programmers Parameters
RES	(unused)	RemStr	DigInp	Text	Setpoint Programmers Parameters
TLP	Time Left in Program	T-Left	0	Integer	Setpoint Programmers Parameters
TP	Time Into Program	T-Into	0	Integer	Setpoint Programmers Parameters
TL	Time Left in Segment	T-LSeg	0	Integer	Setpoint Programmers Parameters
CS	Cur Seg	CurSeg	1	Integer	Setpoint Programmers Parameters
CC	Recycle Count	ReCycl	0	Integer	Setpoint Programmers Parameters
CRP	Current Recipe	Recipe		Integer	Setpoint Programmers Parameters
RAE	Remote Abort Enable	RAbtEn	0	Integer	Setpoint Programmers Parameters
PRS	(unused)	RmStSr	Operator	Text	Setpoint Programmers Parameters

RHD	Remote Recipe Hold	RemHld	0	Integer	Setpoint Programmers Parameters
RAB	Remote Recipe Abort	RemAbt	0	Integer	Setpoint Programmers Parameters
GS	Guaranteed Soak Enable	GtSoak	0	Integer	Setpoint Programmers Parameters
P1	Recipe Setpoint 1	SetPnt_1	0	Floating Point Number	Setpoint Programmers Parameters
P2	Recipe Setpoint 2	SetPnt_2	0	Floating Point Number	Setpoint Programmers Parameters
P3	Recipe Setpoint 3	SetPnt_3	0	Floating Point Number	Setpoint Programmers Parameters
P4	Recipe Setpoint 4	SetPnt_4	0	Floating Point Number	Setpoint Programmers Parameters
P5	Recipe Setpoint 5	SetPnt_5	0	Floating Point Number	Setpoint Programmers Parameters
P6	Recipe Setpoint 6	SetPnt_6	0	Floating Point Number	Setpoint Programmers Parameters
P7	Recipe Setpoint 7	SetPnt_7	0	Floating Point Number	Setpoint Programmers Parameters
P8	Recipe Setpoint 8	SetPnt_8	0	Floating Point Number	Setpoint Programmers Parameters
CEV	Current Events	CurEvt	0	Integer	Setpoint Programmers Parameters
E1	Event 1	Event_01	0	Integer	Setpoint Programmers Parameters
E2	Event 2	Event_02	0	Integer	Setpoint Programmers Parameters
E3	Event 3	Event_03	0	Integer	Setpoint Programmers Parameters
E4	Event 4	Event_04	0	Integer	Setpoint Programmers Parameters
E5	Event 5	Event_05	0	Integer	Setpoint Programmers Parameters
E6	Event 6	Event_06	0	Integer	Setpoint Programmers Parameters
E7	Event 7	Event_07	0	Integer	Setpoint Programmers Parameters
E8	Event 8	Event_08	0	Integer	Setpoint Programmers Parameters
E9	Event 9	Event_09	0	Integer	Setpoint Programmers Parameters
E10	Event 10	Event_10	0	Integer	Setpoint Programmers Parameters
E11	Event 11	Event_11	0	Integer	Setpoint Programmers Parameters
E12	Event 12	Event_12	0	Integer	Setpoint Programmers Parameters
SCN	Custom Recipe Parameters	CusPar		Text	Setpoint Programmers Parameters
PC1	Custom Recipe Column 1	RecCus1	0	Text	Setpoint Programmers Parameters
PC2	Custom Recipe Column 2	RecCus2	0	Text	Setpoint Programmers Parameters
PC3	Custom Recipe Column 3	RecCus3	0	Text	Setpoint Programmers Parameters
PC4	Custom Recipe Column 4	RecCus4	0	Text	Setpoint Programmers Parameters
PC5	Custom Recipe Column 5	RecCus5	0	Text	Setpoint Programmers Parameters
PC6	Custom Recipe Column 6	RecCus6	0	Text	Setpoint Programmers Parameters
PC7	Custom Recipe Column 7	RecCus7	0	Text	Setpoint Programmers Parameters
PC8	Custom Recipe Column 8	RecCus8	0	Text	Setpoint Programmers Parameters
PC9	Custom Recipe Column 9	RecCus9	0	Text	Setpoint Programmers Parameters
PC10	Custom Recipe Column 10	RecCus10	0	Text	Setpoint Programmers Parameters
PC11	Custom Recipe Column 11	RecCus11	0	Text	Setpoint Programmers Parameters
PC12	Custom Recipe Column 12	RecCus12	0	Text	Setpoint Programmers Parameters

PC13	Custom Recipe Column 13	RecCus13	0	Text	Setpoint Programmers Parameters
PC14	Custom Recipe Column 14	RecCus14	0	Text	Setpoint Programmers Parameters
PC15	Custom Recipe Column 15	RecCus15	0	Text	Setpoint Programmers Parameters
PC16	Custom Recipe Column 16	RecCus16	0	Text	Setpoint Programmers Parameters
PC17	Custom Recipe Column 17	RecCus17	0	Text	Setpoint Programmers Parameters
PC18	Custom Recipe Column 18	RecCus18	0	Text	Setpoint Programmers Parameters
PC19	Custom Recipe Column 19	RecCus19	0	Text	Setpoint Programmers Parameters
PC20	Custom Recipe Column 20	RecCus20	0	Text	Setpoint Programmers Parameters
PC21	Custom Recipe Column 21	RecCus21	0	Text	Setpoint Programmers Parameters
PC22	Custom Recipe Column 22	RecCus22	0	Text	Setpoint Programmers Parameters
PC23	Custom Recipe Column 23	RecCus23	0	Text	Setpoint Programmers Parameters
PC24	Custom Recipe Column 24	RecCus24	0	Text	Setpoint Programmers Parameters
PC25	Custom Recipe Column 25	RecCus25	0	Text	Setpoint Programmers Parameters
PC26	Custom Recipe Column 26	RecCus26	0	Text	Setpoint Programmers Parameters
PC27	Custom Recipe Column 27	RecCus27	0	Text	Setpoint Programmers Parameters
PC28	Custom Recipe Column 28	RecCus28	0	Text	Setpoint Programmers Parameters
PC29	Custom Recipe Column 29	RecCus29	0	Text	Setpoint Programmers Parameters
PC30	Custom Recipe Column 30	RecCus30	0	Text	Setpoint Programmers Parameters
PC31	Custom Recipe Column 31	RecCus31	0	Text	Setpoint Programmers Parameters
PC32	Custom Recipe Column 32	RecCus32	0	Text	Setpoint Programmers Parameters
DI	Input	ContIn	Off	Integer	Digital Input Parameters
DIE	Enable	DIEnbl	1	Integer	Digital Input Parameters
DICH	Low to High Counter	DInHiC	0	Integer	Digital Input Parameters
DICL	High to Low Counter	DInLoC	0	Integer	Digital Input Parameters
CO	Output State	ConOut	Off	Integer	Digital Output Parameters
CCY	Time Prop Cycle Time (secs)	DigCyc	0	Integer	Digital Output Parameters
DOT	Digital Output Type	DgOtTyp	Norm_OFF	Text	Digital Output Parameters
DOE	Enable	DOEnbl	1	Integer	Digital Output Parameters
LCO	Output	LocOut	0	Integer	Local Digital I/O Parameters
TCY	Time Prop Cycle Time (secs)	LocCCY	0	Integer	Local Digital I/O Parameters
LCI	Input	LocCIn	0	Integer	Local Digital I/O Parameters
LSP	Span	LocSpn	100	Floating Point Number	Local Digital I/O Parameters
LZE	Zero	LocZre	0	Floating Point Number	Local Digital I/O Parameters
LPT	Choose Flexible I/O Type	PntTyp	Digital_Input	Floating Point Number	Local Digital I/O Parameters
LFE	Enable	IOEnbl	1	Integer	Local Digital I/O Parameters
LIS	Scaled Input	LocInS	0	Floating Point Number	Local Digital I/O Parameters
LOS	Scaled Output	LocOtS	0	Floating Point Number	Local Digital I/O Parameters

REC	Recipes	Recipe	0	Integer	Recipe Parameters
BNV	Generic Numeric Variable	GenNum	0	Floating Point Number	Custom Logic Control Parameters
BSV	Generic String Variable	GenStg	<none>	Text	Custom Logic Control Parameters
BEU	Generic Eng Units	Gen EU	---	Text	Custom Logic Control Parameters
BHL	Generic High Limit	GHiLmt	9999.9	Floating Point Number	Custom Logic Control Parameters
BHL	Generic LowLimit	GLoLmt	-9999.9	Floating Point Number	Custom Logic Control Parameters
BND	Generic Dec Position	GDecPt	1	Integer	Custom Logic Control Parameters
CG1	Current Value 1	GateIn01	0	Integer	Calculation Parameters
CG2	Current Value 2	GateIn02	0	Integer	Calculation Parameters
CG3	Current Value 3	GateIn03	0	Integer	Calculation Parameters
CG4	Current Value 4	GateIn04	0	Integer	Calculation Parameters
CG5	Current Value 5	GateIn05	0	Integer	Calculation Parameters
CG6	Current Value 6	GateIn06	0	Integer	Calculation Parameters
CG7	Current Value 7	GateIn07	0	Integer	Calculation Parameters
CG8	Current Value 8	GateIn08	0	Integer	Calculation Parameters
CG9	Current Value 9	GateIn01	0	Integer	Calculation Parameters
CG10	Current Value 10	GateIn02	0	Integer	Calculation Parameters
CG11	Current Value 11	GateIn03	0	Integer	Calculation Parameters
CG12	Current Value 12	GateIn04	0	Integer	Calculation Parameters
CG13	Current Value 13	GateIn05	0	Integer	Calculation Parameters
CG14	Current Value 14	GateIn06	0	Integer	Calculation Parameters
CG15	Current Value 15	GateIn07	0	Integer	Calculation Parameters
CG16	Current Value 16	GateIn08	0	Integer	Calculation Parameters
CG17	Current Value 17	GateIn01	0	Integer	Calculation Parameters
CG18	Current Value 18	GateIn02	0	Integer	Calculation Parameters
CG19	Current Value 19	GateIn03	0	Integer	Calculation Parameters
CG20	Current Value 20	GateIn04	0	Integer	Calculation Parameters
CG21	Current Value 21	GateIn05	0	Integer	Calculation Parameters
CG22	Current Value 22	GateIn06	0	Integer	Calculation Parameters
CG23	Current Value 23	GateIn07	0	Integer	Calculation Parameters
CG24	Current Value 24	GateIn08	0	Integer	Calculation Parameters
CG25	Current Value 25	GateIn01	0	Integer	Calculation Parameters
CG26	Current Value 26	GateIn02	0	Integer	Calculation Parameters
CG27	Current Value 27	GateIn03	0	Integer	Calculation Parameters
CG28	Current Value 28	GateIn04	0	Integer	Calculation Parameters
CG29	Current Value 29	GateIn05	0	Integer	Calculation Parameters
CG30	Current Value 30	GateIn06	0	Integer	Calculation Parameters

CG31	Current Value 31	GateIn07	0	Integer	Calculation Parameters
CG32	Current Value 32	GateIn08	0	Integer	Calculation Parameters
CGO	Calculated Value	GateOt	0	Integer	Calculation Parameters
CGAI	Active Inputs	Callnp	0	Integer	Calculation Parameters
CGTP	Calculation Type	GateTy	Unused	Integer	Calculation Parameters
CGNM	Calculation Name	CalNam	Unused	Integer	Calculation Parameters
RG1	Current Value 1	GateIn01	0	Integer	Calculation Parameters
RG2	Current Value 2	GateIn02	0	Integer	Calculation Parameters
RG3	Current Value 3	GateIn03	0	Integer	Calculation Parameters
RG4	Current Value 4	GateIn04	0	Integer	Calculation Parameters
RG5	Current Value 5	GateIn05	0	Integer	Calculation Parameters
RG6	Current Value 6	GateIn06	0	Integer	Calculation Parameters
RG7	Current Value 7	GateIn07	0	Integer	Calculation Parameters
RG8	Current Value 8	GateIn08	0	Integer	Calculation Parameters
RG9	Current Value 9	GateIn01	0	Integer	Calculation Parameters
RG10	Current Value 10	GateIn02	0	Integer	Calculation Parameters
RG11	Current Value 11	GateIn03	0	Integer	Calculation Parameters
RG12	Current Value 12	GateIn04	0	Integer	Calculation Parameters
RG13	Current Value 13	GateIn05	0	Integer	Calculation Parameters
RG14	Current Value 14	GateIn06	0	Integer	Calculation Parameters
RG15	Current Value 15	GateIn07	0	Integer	Calculation Parameters
RG16	Current Value 16	GateIn08	0	Integer	Calculation Parameters
RG17	Current Value 17	GateIn01	0	Integer	Calculation Parameters
RG18	Current Value 18	GateIn02	0	Integer	Calculation Parameters
RG19	Current Value 19	GateIn03	0	Integer	Calculation Parameters
RG20	Current Value 20	GateIn04	0	Integer	Calculation Parameters
RG21	Current Value 21	GateIn05	0	Integer	Calculation Parameters
RG22	Current Value 22	GateIn06	0	Integer	Calculation Parameters
RG23	Current Value 23	GateIn07	0	Integer	Calculation Parameters
RG24	Current Value 24	GateIn08	0	Integer	Calculation Parameters
RG25	Current Value 25	GateIn01	0	Integer	Calculation Parameters
RG26	Current Value 26	GateIn02	0	Integer	Calculation Parameters
RG27	Current Value 27	GateIn03	0	Integer	Calculation Parameters
RG28	Current Value 28	GateIn04	0	Integer	Calculation Parameters
RG29	Current Value 29	GateIn05	0	Integer	Calculation Parameters
RG30	Current Value 30	GateIn06	0	Integer	Calculation Parameters
RG31	Current Value 31	GateIn07	0	Integer	Calculation Parameters

RG32	Current Value 32	GateIn08	0	Integer	Calculation Parameters
RGO	Calculated Value	GateOt	0	Integer	Calculation Parameters
RGAI	Active Inputs	CallInp	0	Integer	Calculation Parameters
RGTP	Calculation Type	GateTy	Unused	Integer	Calculation Parameters
RGNM	Calculation Name	CalNam	Unused	Integer	Calculation Parameters
LOG	Event Log	LogVal	None	Text	Log Parameters
ALG	Alarm Log	AlrVal	None	Text	Log Parameters
SG	Segment	Segments		Text	Segment Parameters
S_P1	Recipe Setpoint 1	SegSP__1	0	Floating Point Number	Segment Parameters
S_P2	Recipe Setpoint 2	SegSP__2	0	Floating Point Number	Segment Parameters
S_P3	Recipe Setpoint 3	SegSP__3	0	Floating Point Number	Segment Parameters
S_P4	Recipe Setpoint 4	SegSP__4	0	Floating Point Number	Segment Parameters
S_P5	Recipe Setpoint 5	SegSP__5	0	Floating Point Number	Segment Parameters
S_P6	Recipe Setpoint 6	SegSP__6	0	Floating Point Number	Segment Parameters
S_P7	Recipe Setpoint 7	SegSP__7	0	Floating Point Number	Segment Parameters
S_P8	Recipe Setpoint 8	SegSP__8	0	Floating Point Number	Segment Parameters
S_ST	Time HH:MM:SS	SegTime	0	Integer	Segment Parameters
S_EV	Events (12345678)	SegEvnts	0	Integer	Segment Parameters
S_RC	Recycles	SegRecyc	0	Integer	Segment Parameters
S_NX	Next	NextSeg	0	Integer	Segment Parameters
SC1	Custom Recipe Column 1	RecCus1	0	Floating Point Number	Segment Parameters
SC2	Custom Recipe Column 2	RecCus2	0	Floating Point Number	Segment Parameters
SC3	Custom Recipe Column 3	RecCus3	0	Floating Point Number	Segment Parameters
SC4	Custom Recipe Column 4	RecCus4	0	Floating Point Number	Segment Parameters
SC5	Custom Recipe Column 5	RecCus5	0	Floating Point Number	Segment Parameters
SC6	Custom Recipe Column 6	RecCus6	0	Floating Point Number	Segment Parameters
SC7	Custom Recipe Column 7	RecCus7	0	Floating Point Number	Segment Parameters
SC8	Custom Recipe Column 8	RecCus8	0	Floating Point Number	Segment Parameters
SC9	Custom Recipe Column 9	RecCus9	0	Floating Point Number	Segment Parameters
SC10	Custom Recipe Column 10	RecCus10	0	Floating Point Number	Segment Parameters
SC11	Custom Recipe Column 11	RecCus11	0	Floating Point Number	Segment Parameters
SC12	Custom Recipe Column 12	RecCus12	0	Floating Point Number	Segment Parameters
SC13	Custom Recipe Column 13	RecCus13	0	Floating Point Number	Segment Parameters
SC14	Custom Recipe Column 14	RecCus14	0	Floating Point Number	Segment Parameters
SC15	Custom Recipe Column 15	RecCus15	0	Floating Point Number	Segment Parameters
SC16	Custom Recipe Column 16	RecCus16	0	Floating Point Number	Segment Parameters
SC17	Custom Recipe Column 17	RecCus17	0	Floating Point Number	Segment Parameters

SC18	Custom Recipe Column 18	RecCus18	0	Floating Point Number	Segment Parameters
SC19	Custom Recipe Column 19	RecCus19	0	Floating Point Number	Segment Parameters
SC20	Custom Recipe Column 20	RecCus20	0	Floating Point Number	Segment Parameters
SC21	Custom Recipe Column 21	RecCus21	0	Floating Point Number	Segment Parameters
SC22	Custom Recipe Column 22	RecCus22	0	Floating Point Number	Segment Parameters
SC23	Custom Recipe Column 23	RecCus23	0	Floating Point Number	Segment Parameters
SC24	Custom Recipe Column 24	RecCus24	0	Floating Point Number	Segment Parameters
SC25	Custom Recipe Column 25	RecCus25	0	Floating Point Number	Segment Parameters
SC26	Custom Recipe Column 26	RecCus26	0	Floating Point Number	Segment Parameters
SC27	Custom Recipe Column 27	RecCus27	0	Floating Point Number	Segment Parameters
SC28	Custom Recipe Column 28	RecCus28	0	Floating Point Number	Segment Parameters
SC29	Custom Recipe Column 29	RecCus29	0	Floating Point Number	Segment Parameters
SC30	Custom Recipe Column 30	RecCus30	0	Floating Point Number	Segment Parameters
SC31	Custom Recipe Column 31	RecCus31	0	Floating Point Number	Segment Parameters
SC32	Custom Recipe Column 32	RecCus32	0	Floating Point Number	Segment Parameters
SCS	Custom Segments	CusSeg		Text	Segment Parameters