


Programming a Tipping Bucket Rain Gauge

Spring 2013


PulseCount instruction in CRBasic

 PulseCount


Parameter Type	Value	Comment
Destination	WS_ms	
Repetitions	1	
PChan	1	Pulse Channel P1
PConfig	2	Switch Closure
POption	1	Frequency
Multiplier	0.01	
Offset	0	

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Totalize instruction in CRBasic

 Totalize

Parameter Type	Value	Comment
Repetitions	1	
Source	Source	
Data Type	FP2	Two byte Floating Point
DisableVar	False	Current input is processed



Will accumulate variable in Source at interval specified in the DataTable