

Appendix C

Control Blocks Supported in UDC Control Block Tasks

The following Control Block functions are supported in UDC Control Block tasks:

ABSOLUTE_VALUE
ALARM
AMPLIFIER
AND
COMPARE
COUNTER
DIFFERENCE
DIFF_LAG
FUNCTION
HIGH_PASS_FILTER
INTEGRATE
INVERTER
LAG
LATCH
LEAD_LAG
LIMIT
LOW_PASS_FILTER
MOVE
MULTIPLY_DIVIDE
NOTCHN
OR
PACK_BITS
PROP_INT
PULSE_MULT
RAMP
RUNNING_AVERAGE
S_CURVE
SAMPLED_AVERAGE
SCALE
SCAN_LOOPED
SELECT
SUMMER
SWITCH
TACHLOSS_OVERSPEED
THERMAL_OVERLOAD
TRANSITION
UNPACK_BITS