

Product name	DC1-T Control card (Discontinued)
This is a universal control card that could be used to control a 12Vdc up to 120W motor. Typically this control card was used in the early ET/TAU limit switch slide and single swing gate motors.	
Input voltage	<ul style="list-style-type: none"> • 16Vac @ 1A (12V model) • 18Vdc @ 18A (ACDC model)
On board fuse protection	<ul style="list-style-type: none"> • Battery charger circuit (12V models) • Motor circuit.
On board surge protection	The surge protection is on board, when used in a 12V installation. (The ACDC model has the surge protection in the ACDC power-pack)
Built in battery charger	Yes. 13.6Vdc @ peak 800mA.
Motor output	<ul style="list-style-type: none"> • 12Vdc (12V model and ACDC model when mains power is interrupted) • 18Vdc (ACDC when mains power is present)
End of gate travel determined by	Limit switch inputs for both the open and closed position. Normally open.
Safety switch input (BM)	Yes. (Normally open switched circuit)
Button trigger input (BT)	Yes. Open and close gate fully.
Pedestrian trigger input (PD)	Yes. Only opens gate partially for pedestrian traffic.
Auxiliary supply output	12Vdc @ 500mA peak.
Status LED output	Yes.
Courtesy light relay output	Yes. Light switches off automatically 3 minutes after last trigger.
Operating mode options (Selected via on board dipswitches)	<ul style="list-style-type: none"> • Standard mode. • Simple auto-close mode. • Condominium/loop auto-close mode. Click on mode to see full description.
Anti-crushing safety sensing	Yes. Adjustable motor current limiting.
On board receiver	Yes.
On board receiver functions	<ul style="list-style-type: none"> • Standard button trigger (BT) 25 remote button codes max. • Pedestrian trigger 6 remote button codes max.