

Product name	90 BLUE (Discontinued)
This is the product specific control card used in the 90 BLUE swing gate systems.	
Input voltage	29Vac @ 600mA.
On board fuse protection	<ul style="list-style-type: none"> • Battery charger circuit. • Auxiliary output. • Motor circuits.
On board surge protection	Yes, (MOV)
Built in battery charger	Yes. 27 -27.2Vdc @ Peak 300mA.
Motor output	24Vdc fuse protected @ peak 10A.
End of travel determined by;	Current overload when motor encounters the end stoppers.
Safety switch input (BM)	Yes. Normally open circuit.
Button trigger input (BT)	Yes. Open and close gate fully.
Pedestrian trigger input (PD)	Yes. Only opens gate 1 only for pedestrian traffic.
Auxiliary supply output	12Vdc @ 500mA peak
Status LED output	Yes.
Party mode/auto-close override	Yes.
Operating mode options	<ul style="list-style-type: none"> • Standard mode. • Simple auto-close mode. <p>Click on mode to see full description.</p>
Anti-crushing safety sensing	Yes. Adjustable individual 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. • Party mode/auto-close override.