



**Give your gates more freedom to swing**



**E.T.**

SYSTEMS

SECURITY PRODUCTS SPECIALISTS

## 90 Blue - Accessories and technical specifications:

CONTROL UNIT*	CONTROL CARD FEATURES	BLUE-I SAFETY BEAMS**	BLUE-I FEATURES
	<p>Double swing control card 24volt DC motor output • onboard receiver for pedestrian and full opening operation (6 pedestrian and 25 full opening locations) • pedestrian and full opening inputs • onboard LED inputs indication • external LED status indication output • safety beam input • anti-crushing sensing • autoclose function adjustable 5 to 25 seconds • autoclose override feature • selectable pillar light/gate lock connection via onboard relay • gate leaf delay function • auxillary output 12 voltDC 200ma</p> <p><b>Unique feature:</b> Open and close limit switch inputs for the new magnetic type limit switches fitted to the 90 Blue motors</p>		<ul style="list-style-type: none"> <li>• Operating voltage 12 to 24 AC or DC</li> <li>• Surface mount</li> <li>• Sealed lens</li> <li>• 10 metre range</li> <li>• Selectable normally open/normally closed relay output</li> </ul>
90 BLUE SWING GATE OPERATOR		90 BLUE TECHNICAL SPECIFICATIONS	
 <p style="text-align: center;"><b>90 BLUE</b> SWING GATE OPERATOR</p>		POWER OF MOTOR:	24Vdc 60W
		CURRENT DRAW:	2.5 A
		MOTOR ROTATIONAL SPEED:	1500RPM
		SCREW ROD TRAVEL SPEED:	1.6cm/second
		SCREW ROD MAX TRAVEL:	300mm
		LIMIT SWITCH TYPE:	Magnetic
		MAX GATE LEAF LENGTH:	2 Meters
		OPERATIONS PER DAY:	30
		ENVIRONMENT OPERATING TEMPERATURES:	-20°C / +55°C
PROTECTION CLASS RATING:	IP 44		
ET BLUE PLUS TRANSMITTERS**	ET BLUE PLUS TRANSMITTER FEATURES	<div style="text-align: center;">  <p><b>E.T.</b> SYSTEMS SECURITY PRODUCTS SPECIALISTS</p> <p>Officially distributed by:</p>  <p>ADVANCED ACCESS &amp; SECURITY SOLUTIONS</p> <p><a href="http://www.p-tron.com">www.p-tron.com</a></p> </div>	
	<ul style="list-style-type: none"> <li>• The 90 Blue swing gate operator is fully compatible with all ET Blue Plus transmitters</li> <li>• Unique programming of additional rolling-code remotes, by the end user</li> <li>• 1, 2, 4 and 6 button options available</li> </ul> <div style="text-align: center;">  </div>		

\*Included in kit. \*\*Optional extras.

The ET Blue Plus Keelog® Rolling-Code series complies with current S.A.I.A and by-law 25 requirements. Technical specifications subject to change.