

Solar Boom Gate Model : **CA5000**

100% Duty-cycle for Heavy-Duty operation
Robust Gear Box & Powerful 12V Dc Motor



FACTS ▶

▶ **Smart Computerized System**

Digital and Computerized control panel with built-in invertors for slowing down the boom gate at the end of each travel for smooth and long lasting operation.

▶ **Digital Control Panel with zero current consumption on stand-by**

State of the art control panel with Digital Technology. The only one to have **ZERO current consumption** including a safety beam sensor to prevent discharge of batteries and **save solar energy** to allow more operations per day.

▶ **Two operating programs**

You can select one out of two most popular operation programs to operate the boom gate.
Step By Step operation / Automatic operation



▶ **Built-in solar panel regulator**

98% efficiency solar regulator to maximize solar energy consumption

▶ **Electro Mechanic limit switches.**

▶ **Over-Ride Key**

▶ **Made in Australia by ECA Electronic Engineering Pty LTD.**

Power:	12V DC solar panel	Torque:	200N
Temp:	-25 : + 70 C	Power:	1Kw
Current:	Max 1.5Amp	Pinion:	Z18
Max Boom:	6m' / Weight 6Kg	IP:	44
Duty Cycle:	100%		
Receiver:	Top security Rolling Code		
Optional:	GSM access control to open the gate by mobile phones.		

