

## Vehicle Access Control (VAC) Portal Specification Sheet

### VAC-2 Solar

**General Features:**

Enclosure	No
Approx. Shipping Weight*	2,400 lbs
Approx. Shipping (L X W X H)*	13'-0" X 5'-0" X 7'-3"

**Lifting Methods:**

Bottom Corner Blocks	No
Top Corner Blocks	No
Fork Lift	Yes
Other	No

**Office:**

Approx. Dimensions (L X W)	n/a
Cooling Capacity / BTUH	n/a
Heating Capacity / BTUH	n/a
Heating Watts	n/a
Wall / Ceiling Insulation	n/a
Entry Door with Window	n/a

**Vehicle Access Control:**

Lanes	2
Gate Barrier Chassis	1 per lane
Gate Barrier Arm**	14'
Gate Barrier Voltage	24 VDC
Dual Card Reader	1 per lane
Dual Card Reader Heights	3'-6" and 7'-0"

**Electrical Data:**

Lighting Technology	n/a
Load Center Main Amps	n/a
Voltage**/*****	24 VDC
Frequency	n/a
Demand KVA****	n/a
Demand Amps	n/a



**Model No. V2SX**

**Patents:**

US 7,762,025; CA 2,587,968;  
EP 1812666; DZ 5173;  
EG 25627; US 8,015,754;  
US 8,671,624; US 9,051,748;  
US 9,404,278; US 7,823,338;  
CA 2,682,764; EP 2137356;  
NG RPNG/C/2007/737

\* General feature weights and dimensions are calculated and can vary based on container and options.

\*\* Standard arm length, other lengths available but may require custom design.

\*\*\* Standard voltage, other voltages are available.

\*\*\*\* Demand KVA is based on National Electric Code (NEC) load calculation methods, actual may vary depending on customer equipment.

\*\*\*\*\* Solar gate barriers include 120 VAC modules for alternate power sources. Battery charger included for 120/240/208 VAC charging of batteries.

