

VENDAVOLT RV 50A/30A/20A ELECTRICITY PEDESTAL TIMER CASHLESS PAYMENT STATION INSTALLATION MANUAL



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1 Introduction

The VendaVolt RV 50A/30A/20A Electricity Pedestal Timer Payment Station is designed for the United States & Canadian market. This document provides instructions for the VendaVolt RV Electricity Pedestal Timer Payment Station and is not for use for any other product.

Before installation or use of this product, you should review this manual carefully and consult with a licensed contractor, licensed electrician, or trained installation expert to ensure compliance with building codes and safety standards.

The VendaVolt Nayax Vpos Touch & Clear Token models may differ slightly in cashless operation and registration.

The payment time is set in 24-hour timer cycles. Clear Token Cellular App Payment can be made for 24 hours, 48 hours, 72 hours or as long as 168 hours (1 week).

Clear Token Visa & MasterCard Cashless Payments received by Clear Token are paid out at the end of each month via either bank check or sent directly to your ACH bank account.

Clear Token provides a "Free" dashboard that allows tracking customer vending of time cycles.

The top ultra bright LED lamp will stay illuminated during the timer payment cycle or if the key switch is switched to the "On" position.

Timing for the payment cycle will be restored in the event of an electrical service interruption.

Warranty is one (1) year on parts and labor.

1.1 Applications

RV Parks
Private and public parking facilities
Motorsport Parks
Shopping malls and retailers
Workplace
Motel & Hotel
Hospitals
Restaurant
Condominiums

Please read and follow these safety warnings and operating instructions carefully before operating VendaVolt RV Electricity Pedestal Timer Payment Station. Failure to follow these instructions may result in serious injury or property damage.

2 Important Safety Warnings and instructions

IMPORTANT SAFETY INSTRUCTIONS. SAVE THESE INSTRUCTIONS. WARNING!

Disconnect electrical power before installing the VendaVolt RV Electricity Pedestal Timer Payment Station. Failure to do so may cause physical injury or damage to the electrical system.

Read all the instructions before using this product.

CAUTION

To reduce the risk of fire only connect to a 220~240 volt 50A/30A/20A RV Electricity Pedestal Outlet Box. Only connect the VendaVolt RV Electricity Pedestal Timer Payment Station with maximum breaker circuit over current protection in accordance with the National Electrical Code, ANSI/NFPA 70. Install wiring gauge diameter of no less than the Electricity Pedestal current wiring to each circuit breaker. Typically use 10 gauge for the 20A/30A and 8 gauge for the 50A circuit.

The VendaVolt RV Electricity Pedestal Timer Payment Station should be installed only by a licensed contractor, and/or a licensed electrician in accordance with all applicable state, local and national electrical codes, and standards.

Before installing the VendaVolt RV Electricity Pedestal Timer Payment Station, review these instructions carefully and consult with a licensed contractor, licensed electrician, and trained installation expert to ensure compliance with local building practices, climate conditions, safety standards, and state and local codes.

Use appropriate protection when connecting to the main power distribution cable. The following views are of the typical assembly:



Step #1:

Locate the main circuit breaker for the RV Electricity Pedestal Box. Shut "Off" the main electrical service to the RV Electricity Pedestal Box. Test with a meter each of the 50A, 30A & 20A circuit breakers to ensure that the electricity has been shut off in the RV Electricity Pedestal Box.

Step #2:

Remove the front cover plate of RV Electricity Pedestal Box. Remove the square plastic cover located on the top of the RV Electricity Pedestal Box. Make a paper template of the VendaVolt Station box 4 mounting bolt pattern. Place this paper template on the top of the RV Electricity Pedestal Box. Drill the mating 4 holes using a ¼ inch diameter drill bit. Insert the 2 plastic plugs in the rear threaded holes. Replace the 2 front mounting screws. Now ready to mount and tighten the VendaVolt Station with the supplied spacer washers & Kep nuts.



Step #2:

Remove the 2 black wires connected to the 50A circuit breaker and from the 50A outlet. Do not remove the white or green ground wire.

Step #3:

Remove black wires from the 20A outlet and from the 30A outlet and from the 20A circuit breaker and from the 30A circuit breaker.

Step #4:

Install two (2) 24 inch long black 8awg stranded cables on the 50A outlet and connect to the output (left) side of the 50A contactor relay in the VendaVolt Station.

Step #5:

Install two (2) 24 inch long red or black 8awg stranded cables on the 50A circuit breaker and connect to the input (right) side of the 50A contactor relay within the VendaVolt Station.

Step #6:

Install 24 inch long black 10awg stranded cables on the 20A & 30A outlets and the other ends on the matching 20A & 30A circuit breakers.



Step #7:

Flip "On" the main circuit breaker that feeds 220~240 volts to the RV Pedestal Box. Flip "On" the 50A circuit breaker, 30A circuit breaker and the 20A circuit breaker. Insert the key into the key switch. Turn clockwise ¼ turn. Both relays should make a loud "click" sound as they both latch turning on the lamp on the top of the VendaVolt Station. The key can be removed in the "On" or the "Off" position. Electricity is now available on all 3 outlets.

Step #8:

Make payment with the Clear Token Cellular Phone App. The top lamp should remain illuminated providing electricity to all 3 outlets. Replace the front panel on the RV Pedestal Station. Installation is complete.



The following page is the registration form that must be registered with Clear Token for processing cashless payments with the proceeds to go to your ACH bank account or sent by check.

Clear Token Customer Setup 2149 S. Grape Street Denver, CO 80222 (720) 373-7000

Please Return This Information Register Form to; stan@cleartoken.com

Payment by Check	
Check Sent to Name:	
Check Sent to Address:	
Check To: City, State & Zip:	
Payment by ACH	
ACH Bank Name:	
ACH Bank Routing Number:	
ACH Bank Account Number:	
Location	
Information	
Devices:	

Monthly Administrative Fee Is \$5.00 Per Device IMPORTANT! Send this form to Stan Wolfson at (720) 373-7000 prior to attempting to install or operate the Clear Token Visa & MasterCard Cellular Phone App Payment System.