

CASH DISPENSER

UNINTERRUPTIBLE POWER SUPPLY

INSTALLATION INSTRUCTIONS

Congratulations on your decision to purchase the Uninterruptible Power Supply (UPS) option (Part Number 5000-0016) for your Triton Systems, Inc. Cash Dispenser. The combination of the UPS and cable you have purchased will insure that any transaction that is in progress during a power service interruption will be completed. The unit will then shut itself down until power is restored. Once power service is restored, the unit will automatically return to operation.

INSPECTION: Remove the model BK-400 UPS and cable (Part Number 9500-0026) from their packaging and inspect them for any shipping damage. Notify the carrier immediately if any damage is found.

PLACEMENT: The UPS should be located inside the Cash Dispenser, on the right side (as you face the control panel of the unit) of the bottom of the security cabinet, with the power switch facing the front of the unit. For multi-cassette units where access to this location is blocked, you will have to place the UPS outside of the Cash Dispenser.

SERIAL CABLE CONNECTION: The 9500-0026 cable that was supplied with your UPS is the serial communications cable. The larger DB-25 end of the cable should be plugged into the connector labeled **PORT A** on the CPU Controller Module. The CPU Controller Module is located inside the top enclosure of the Cash Dispenser. Secure the connector with the two captive screws provided. Route the cable through the hole located in the back-right top of the security cabinet. Secure the cable in the clamps that run along the back right-hand side of the cabinet. Follow the clamps along the right side of the cabinet down to the UPS located on the right side of the floor of the unit. Plug the 9-pin connector into the rear of the UPS and secure the cable with the two captive screws provided.

POWER CONNECTION: The UPS should be connected to the 2-pole 3-wire power receptacle that is to supply power for the unit. This is accomplished by passing the power cable of the UPS through the access hole in the rear of the Cash Dispenser. Allow the UPS to charge by leaving it connected to the power source for at least 6 hours. The power cord from the Cash Dispenser is plugged into the back of the UPS. Activate the switch on the front of the UPS and observe that the SITE WIRING FAULT indicator on the back of the UPS is not illuminated. **If the UPS indicates a site wiring fault, a qualified electrician must be summoned to correct the service wiring.**

SYSTEM TEST: Once the UPS system is installed and the unit is operating, test the system by unplugging the input power cord to the UPS. The Cash Dispenser should continue to operate for up to 50 seconds after power service is interrupted and then it should power down. Plug the input power cord back in and the unit should automatically return to operation.