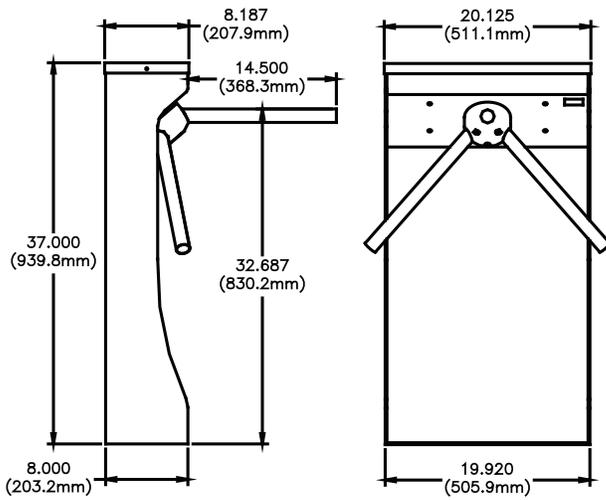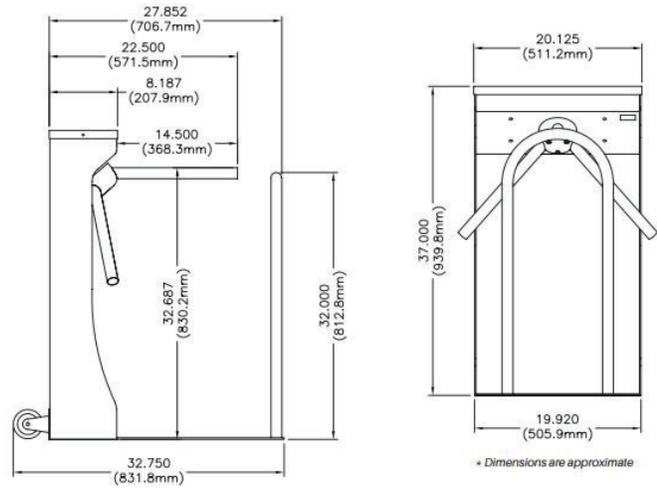# DS5500 Series

DS5500 Series
DS5500-P Series - Portable

Standard Unit   **Portable Unit**

Measures:

- Height: 37" (939.8mm)
- Width: 20.125" (511.1mm)
- Depth: 8.187" (207.2mm)
- Arm Length: 14.500" (368.3mm)

Dimensions are subject to change without notice

Options:

- Bidirectional key overrides
- Daylight visible indicator lights
- 8 digit key resettable LCD counter with seven year lithium battery
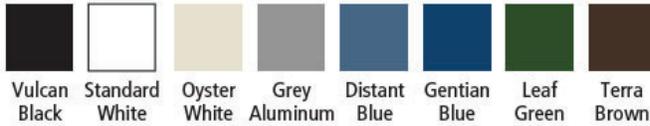- Additional options available on request

Product Features:

Materials and Finishes available
in your choice of:

- Lid: 304 stainless steel /No. 4 satin finish
- Cabinet: Your choice of designer powder coat colors to match any décor. Black is standard.

Standard powder coating color selections:

| Vulcan Black | Standard White | Oyster White | Grey Aluminum | Distant Blue | Gentian Blue | Leaf Green | Terra Brown |

Additional colors are available and can be quoted upon request.

Design & Construction:

- Designed for secure and reliable operation with aesthetics in mind
- Cabinet is constructed with rigid (7 gauge) carbon steel
- Cover is constructed with (14 gauge) 304 stainless steel, No. 4 satin finish
- Arm assembly constructed with 1 5/16" (33mm) diameter, (12 gauge) stainless steel
- Hub 4 1/2" (114mm) o.d. also made from stainless

Electrical Specifications:

Input voltage: 100-240 VAC
Input current: 1.3 - .55 A
Frequency: 50/60 Hz

Storage Temperature: -40 to 158°F
Operating Temperature: -4 to 131°F
(cold weather package available)

Operating voltage: 24VDC
Operating current: 1.2 A (typical)

Standards and Codes:

Austenitic stainless steel:ASTM
A240, A249, A276
Hot rolled steel:
AISI C-1020, AISI C-1018
Hot dipped galvanizing:
ASTM A-143, ASTM A-153-80
Stainless steel fasteners:
ASTM A-320
American Welding Society (AWS)
Standard D 1.1

Matching ADA Gate available

(see model DS5000-ADA information)

Warranty:

Units are warranted against defects in materials and workmanship for a period of one year from date of invoice.