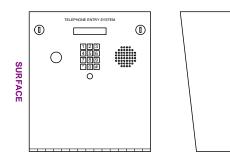
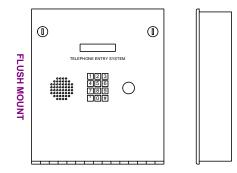
## MODEL 1833 PC Programmable System

The model 1833 is an ideal PC programmable telephone entry and access control system that is suited for applications that do not require a built-in directory. Resident access control is provided by card readers while visitors are easily identified by voice communication. This system can expand to control up to 16 entry points and has an elevator control provision.





## **Standard Features**

- Full-Duplex Communication
- Programmable directory codes (1-4 digits)
- 10 and 11 digit dialing capability
- Remote Account Manager software
- True Anti-Pass Back
- Live Transactions
- Holiday schedule
- Database import/export capability
- Transaction buffer stores last 8000 events
- 31 Security (Permission) Levels
- Programmable facility codes
- Hold Open Time Zones
- 3 relays for door/gate control
- Built-in postal lock provision
- 2-year warranty

## **Options**

- Available in surface or flush mount styles.
- Card readers, keypads, wireless controls, and most 26-bit weigand devices.
- Tracker expansion to control up to 16 entry points
- Elevator control
- ADA Compliant handset kit available.
  P/N 1807-012
- Gold-plated faceplate.
- Fluorescent light kit.
- Heater Kit recommended when temperatures routinely fall below 10°F (-12°C).
- CCTV camera (may require purchase of additional CCTV equipment).
- Add-on directory.
- Mounting posts.

Dimensions	Shipping Weight	Regulatory	Power
Surface Mount: 13"H x 11.25"W x 4.75"D		FCC (US): DUF6VT-12874-OT-T DOC (CAN): 1736 4528 A ETL Listed	16 VAC, 20 VA, 250 ma
Flush Mount: 13.5"H x 12"W x 2.5"D			Ringer Equivalence: 0.0 A Jack Type: RJ11C or W

1833 Telephone Entry Systems		List Price				
	Description		Memory Options (Note 3)			
P/N			125 (1835-142)	250 (1835-143)	500 (1835-144)	3000 (1835-147)
1833-080	Surface Mount, Hands Free					
1833-081	Surface Mount, Hands Free with Gold Plated Face Plate	(Note 2)				
1833-084	Flush Mount, Hands Free	(Note 1)				
1833-085	Flush Mount, Hands Free with Gold Plated Face Plate	(Note 1, 2)				

Connection Options for Data Transfer				
P/N	Description			
1815-740	Wireless Modem Assembly Line of sight distance approximately 500 feet (further with high gain antenna).			
1508-055	RS232 to RS422 Kit Connects RS232 data port to PC using a Cat5 (not included) cable (4000 ft. max).			
1815-037	USB to RS-232 Adapter			
1818-040	RS-232 Cable			
1815-741	High Gain Antenna Kit (increases range of 1815-740).			

Accessories (Refer to indicated page for further description)			
P/N	Description		
1701-080	20 Name Directory (pg 32)		
1702-080	60 Name Director (pg 32)		
1710-080	200 Name Paper Director (pg 32)		
1710-081	200 Name Paper Directory – Flush Mount (Note 1)		
2600-584	Heater Kit (pg 34)		
1807-012	Handset Conversion Kit (pg 34)		
1803-150	Surface Mount Trim Ring (pg 34)		
1814-165	Flush Kit - Stainless Steel (pg 34)		
1814-166	Flush Kit – Gold Plated (pg 34)		
1814-152	Flush Ring – Stainless Steel (pg 34)		
1810-102	Stainless Steel Case (pg 34)		
1720-080	Fluorescent Light Kit (pg 31)		
1812-140	CCTV Camera Kit – Low Resolution (pg 36)		

To Order: Select the unit AND a memory option.

## Notes:

(1) Requires flush mounting kit. Flush mount units are not designed for outdoor applications where they are exposed to direct rain or snow.

(2) Hand set not available.

(3) If the 1833 is sharing database files with other DKS telephone entry systems (1833, 1835, 1837 or 1838 controller), you must match the memory size of the 1833 with the memory installed in the system that you are going to share files with. If matching this telephone entry system with an older system with 25, 75, 1000 or 2000 memory, refer to page 37.