

ACCESS CONTROL MOUNTING POST



Apartment Complex/Gated Communities • College Residents Halls • Mixed Use Buildings
Residential • Commercial/Industrial • Parking • Self Storage • Maximum Security

MOUNTING POST

FOR ALL APPLICATIONS

DKS offers a full range of mounting posts to meet your specific needs, whether for vehicular traffic or pedestrian traffic requirements.



Standard

The standard posts are used with card readers, keypads and smaller access control devices. A dual-height style is also available for applications that have both vehicular and truck traffic using the system.



Architectural

Architectural style posts are typically used with the larger telephone entry systems and are available in offset styles for vehicular traffic or straight styles for walk-up pedestrian use. Supplied as either pad mount or in-ground models.



Designer

Available in an offset configuration for vehicular traffic, or straight for walk up pedestrian use. Pad mount style only, and require adapter for in-ground mounting. Includes an electrical compartment that can house accessory transformers, surge suppressors and a radio receiver. Additionally, the optional light extension provides exceptional illumination.



Kiosk

The mounting kiosks are ideal for walk-up pedestrian applications, but can also be used in some vehicular traffic applications. These kiosks are designed for DKS flush mount telephone entry systems only. Includes an electrical compartment that can house accessory transformers, surge suppressors, and a radio receiver. Ultra bright LED lights provide illumination on the entry system.

All posts can be pad or in-ground mounted using either the base plate adapter for pad mount models, or the in-ground models which do not have a base plate and extend an additional 24 inches in length.

Standard

Card readers, keypads and smaller access control devices.

Square
Horizontal
Vertical



Standard
Pad Mount 1200-045
In-Ground Mount 1200-046



Dual Height
Pad Mount 1200-049

Architectural

Larger telephone entry systems.
Full Case (except Offset Small)



Offset Small
Pad Mount 1200-036
For card readers,
keypads, and smaller
access control devices



Offset
Pad Mount 1200-037
In-Ground Mount
1200-038



Straight
Pad Mount 1200-050
In-Ground Mount
1200-051

1. Tough

- Enamel finish is baked on for durability and weather resistance.



2. In-ground

- In-ground mount posts do not have a base plate and extend an additional 24 inches (60.9cm) in length.
- In-ground mounting adapter available for ALL mount posts with pad mount bases.



3. Cover

- All post mounts with base plates feature a cover to hide mounting bolts.

Key Features

Standard, Architectural, and Designer

- Pad mounting bolts directly onto existing concrete
- In-ground adapter when a concrete pad is unavailable or unwanted
- All posts feature a cover to hide mounting bolts
- Baked on crinkle coat enamel provides a durable and weather resistant finish
- Designer style posts have provisions for accessory transformers, surge suppressors, radio receiver and optional light assembly and tower

Mounting Kiosks

- Walk-up pedestrian applications for DKS flush mount entry systems
- Lockable electrical panel on back holds four (4) transformers, three (3) surge suppressors, and a radio receiver.
- Ultra-bright energy-saving LEDs illuminate the entry systems
- Kiosks are pad mounted.

Compatibility

Full Case

- 1803 • 1810 • 1810AP
- 1834 • 1835 • 1837 • 1833



Designer

Larger telephone entry systems.
Full Case

Optional Light
Tower Assembly
for Designer

Straight Pad
Mount Base
Unit

Offset
Pad Mount 1200-086

Straight
Pad Mount 1200-085

In-ground Mounting
Adapters for
all posts with
base plates
(pad mounts)

Kiosks

Flush mount telephone entry systems only

Large 1200-170
Use with 1803,
1810, 1833, 1834,
1835, and 1837
flush mount
systems only

Large 1200-175
Use with 1812
Classic, Plus,
and Access Plus
flush mount
systems only

4. Compartment

- Electrical compartment on Kiosks and Designer Style posts can hold up to 4 transformers, 3 surge suppressors, and an RF radio receiver. Keyed lockable compartment cover.

5. Lighting

- Kiosks include ultra-bright LED lighting.
- Optional light assembly and tower addition for Designer Style.

Square Case

- 1520 Wiegand
- 1520 Card Reader
- Basic Keypads
- RF Keypads
- Digital Keypads
- Key Switches

Horizontal Case

- 1808AP • 1812AP • 1808
- 1812Plus • 1812 Classic

Vertical Case

- 1802AP • 1802 • 1819

Features



Small 1200-160
Use with 1802
and 1802-EPD
flush mount
systems only

	ARCHITECTURAL POSTS			STANDARD POSTS		DESIGNER POSTS		KIOSKS		
	Offset Small	Offset	Straight	Pad Mount	Dual Height	Offset	Straight	Small	Large	Large
2x2 steel 5x5 base plate	–	–		✓	✓	–	–	–	–	–
4x4 steel 8x8 base plate	✓	✓	✓	–	–	–	–	–	–	–
4x8 steel 10x14 base plate	–	–	–	–	–	✓	✓	–	–	–
Keypads small controllers	✓*	–	–	✓*	✓*	–	–	–	–	–
Controllers full case	–	✓	✓	–	–	✓	✓	1802 and 1802-EPD flush mount only	1803, 1810, 1833, 1834, 1835, and 1837 flush mount only	1812 Classic, Plus, and Access Plus flush mount only
Pad Mount	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
In-ground Mount post with no base plate	–	✓	✓	✓	✓	–	–	–	–	–
In-ground Mount adapter for base plate	✓	✓	✓	✓	✓	✓	✓	–	–	–
Compartment**	–	–	–	–	–	✓	✓	✓	✓	✓
Light Assembly	–	–	–	–	–	✓	✓	–	–	–

* Use Adapter Plate to mount 1802, 1802-EPD, and 1819 intercom systems.

** An electrical compartment can hold up to 4 accessory transformers, 3 surge suppressors, and an RF radio receiver.

Keypads and Small Controllers

1520 and 1524 stand alone card reader and single door, card readers, 1504 keypad with intercom; and 1808, 1812 Classic, Plus, and Access Plus telephone entry systems.

1802, 1802-EPD, and 1819 require adapter plate 1802-111.

Controllers

1803, 1810, 1833, 1834, 1835, and 1837.

Which post for which product?

wall or surface mounts only

flush mounts only

	ARCHITECTURAL POSTS			STANDARD POSTS		DESIGNER POSTS		KIOSKS		
	Offset Small	Offset	Straight	Pad Mount	Dual Height	Offset	Straight	Small 1200-160	Large 1200-175	Large 1200-170
1808AP	✓			✓	✓					
1810AP		✓	✓			✓	✓			✓
1812AP	✓			✓	✓				✓	
1802-EDP	✓*			✓*	✓*			✓*		
1802	✓*			✓*	✓*			✓*		
1803		✓	✓			✓	✓			✓
1808	✓			✓	✓					
1810		✓	✓			✓	✓			✓
1812Plus	✓			✓	✓				✓	
1819	✓*			✓*	✓*			✓*		
1833		✓	✓			✓	✓			✓
1834		✓	✓			✓	✓			✓
1835		✓	✓			✓	✓			✓
1837		✓	✓			✓	✓			✓
1520 Wiegand	✓			✓	✓					
Keypad RF Prox	✓			✓	✓					
1520 Stand Alone	✓			✓	✓					
Keypads	✓			✓	✓					
Key Switches	✓			✓	✓					

* 1802, 1802-EPD, and 1819 require adapter plate 1802-111.