

# TELEPHONE INTERCOM SYSTEM



flush mount



surface mount



led lighted directory display



up to 27 resident / tenant phone numbers



modular
design makes installation
and service easy



two mounts
surface and flush are available

- Provides voice communication from the entry point between the resident/tenant and guest
- PC Programmable via the Internet, LAN, modem or direct connection to a PC.
- Ideal for residential, multi-home, small gated community or apartment house applications
- Built-in lighted directory holds up to 27 names and is printed directly from the software program
- Relay board available which allows use of an existing 26-bit wiegand device to be used with the Access Plus system
- Up to six (6) access control devices (card readers, keypads, RF controls, relay board) can be added to the Access Plus system
- Live relay control from your PC

# **ACCESS CONTROL SOLUTIONS**

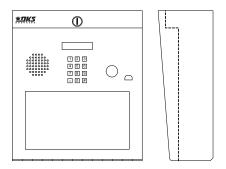




# TELEPHONE INTERCOM

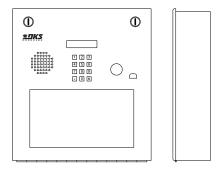
The Model 1810 Access Plus provides voice communication from the entry point via the central office telephone service for up to 27 residents/tenants, and can provide voice communication from the entry point for up to 23 residents/tenants without central office phone service by using the 1816 Access Plus telephone intercom add-on module.

Ideal for small to medium apartment and condominium complexes, gated communities, college resident halls, mixed-use buildings, and businesses.



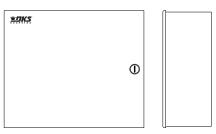
# 1810 Access Plus Surface

11.25" W x 13" H x 4.75" D 28.5cm W x 33cm H x 12cm D



## 1810 Access Plus Flush

12" W x 13.25" H x 3.25" D 30.4cm W x 33.7cm H x 8.25cm D



### 1816 Access Plus

12.25" W x 10.25" H x 4.25" D 311mm W x 260mm H x 108mm D

# No Phone Line Intercom Expansion

The DKS model 1816 AP telephone intercom system expands the capabilities of the Access Plus to include facilities without active phone service, and does not require a dedicated Central Office (C.O.) phone line to establish communication between the 1810 AP and the resident's telephone. This system allows the resident to be in charge of their calls and can interface with up to 23 phone lines.

## **1810 Access Plus Specs**

#### Communication

True full duplex Hands free

#### **Mounting Styles**

Surface and flush mount

#### Capacity

Up to 27 phone numbers (23 with intercom)

100 device codes (card, keypad, transmitter)

500 event history buffer

10 temporary access codes

Built in directory for 27 names, easily printed with Access Plus software

#### **Door/Gate Control**

Two relays allow for control of vehicular gate/pedestrian gate

Add 6 additional entry points (RS485) using card, keypad, or proxy RF devices

## **Programming Methods**

PC Programmable via the Internet, LAN, modem or direct connection to a PC

#### **Advanced Features**

Access Plus programming software included

Relay board available which allows use of existing 26-bit wiegand devices

Holiday schedule

Four (4) hold open time zones

Schedule un-lock / lock times

**Email notifications** 

Built-in lighted directory

Live relay control from your PC

#### **Options**

"No phone line" intercom system in conjunction with the DKS 1816 AP  $\,$ 

Flourescent light kit

20-name directory

Heater kit - recommended when temperatures routinely fall below 10°F (-12°C)

Camera Ready:

Optional B&W or Color CCTV camera\*

\*may require additional CCTV equipment

#### **Operating Temp**

10°F to 145°F

-12°C to 62°C

Optional heater kit available for colder climates

#### **Electrical Requirements**

16 VAC, 20 VA System power (250 ma)

U.L. listed power transformer provided

Ringer equivalence: 0.0A Jack Type: RJIIC or W

#### Safety Standards

FCC (US) DUF6VT-12874-OT-0 DOC (CAN) 1736 4507 A Complies with UL 294

**ETL Listed** 

#### **Shipping Weight**

Approximately 15-20 lbs (7-9 kg)

#### Warranty

2 year limited factory warranty

Distributed by:

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