



TECHNICAL Practice

TELECOM SOLUTIONS FOR THE 21ST CENTURY

D-1700

**Apartment Entry
Phone and Directory**

June 6, 2000

Attractive, Vandal Resistant, Handsfree Speaker Phone



The **D-1700** provides a tough and attractive handsfree phone for apartment and door entry applications.

When the "Call" button is pressed, the **D-1700** returns dial tone. The keypad may then be used to dial any number. If 8 seconds lapse, CPC is detected, or a fast/slow busy signal is detected, the **D-1700** will automatically disconnect. Alternatively, the **D-1700** may be disconnected by pressing the "Call" button again.

The **D-1700** comes complete with a flush mount rough-in box and a built in apartment/office directory, making it an ideal access phone or a directory system phone. Optional custom engraving is available.

Features

- **Vandal Resistant Features:** 14 gauge, stainless steel construction with stainless steel speaker/mic screen, heavy duty metal keypad and "Call" button
- **Weather Resistant Features:** sealed keypad mylar speaker with rubber gasket and conformal coated circuit board
- **Optional custom engraving available**
- **Customizable apartment/office directory**
- Built-in electronic ringer
- Yellow "in use" indicator LED
- Volume adjustments for microphone, speaker and ringer
- Disconnects on busy, return to dial tone, CPC, silence time out and maximum call time out
- Zinc plated steel rough-in box with (8) 3/4" conduit knockouts
- Momentary or continuous Touch Tone output

Applications

- Apartment, gate or door entry phone when used with the **K-1900-3** Apartment Entry Dialer (**Fax Back Document 312**)
- Courtesy and customer assistance phone
- Automated teller (ATM's) phone
- Security or emergency phone
- Hot-Line phone when used with the **K-1900-5** Hot-Line Dialer (**Fax Back Document 317**)

Phone...715.386.8861

info@vikingelectronics.com

http://www.vikingelectronics.com

Specifications

Power: Telephone line powered 20V DC/25mA minimum (28mA minimum with JP1 removed)

Dimensions: 546mm x 229mm x 64mm (21.5" x 9" x 2.5")

Speaker/Ringer Volume: approximately 70 db maximum @1m

Shipping Weight: 6.8kg (15 lbs)

Environmental: -26°C to 54°C (-15°F to 130°F) with 5% to 95% non- condensing humidity

Connections: (1) RJ11 jack

CPC Disconnect Time: 350ms minimum