



# ADP-40 Analog Door Phone

## Weather Resistant Entry Way Phone

### Product Features

- Attactive, brushed stainless-steel faceplate
- Compact size: mounts flush in any single gang electrical box
- Hands free communications
- Monitor mode: auto answer enables the caller to remotely monitor the area around the speaker phone
- Weather Resistant:
  - Mylar Speaker
  - Faceplate, microphone, and Speaker Gaskets
  - Sealed Push Button
  - Self draining microphone mount
- Vandal Resistant:
  - 18-gauge Stainless-steel faceplate
  - Stainless-steel push button and speaker screen
  - Hex drive mounting screws
- Power: receives power from the telephone line
- Microphone and speaker volume controls

The ADTRAN® ADP-40 is an analog speaker-phone primarily used for entry applications such as door or gate communication, business delivery entrances, and residential, commercial, or industrial door security. The ADP-40 complements the NetVanta 7000 line by providing a rugged communication endpoint to any entry way. Once a person's identity is announced through the door phone, a phone user enters a special code which allows the door to open.

The ADP-40 offers a weather-resistant design that is easy to install in new or existing construction. It fits flush in any single gang electrical box and receives power directly from the telephone line. With weather and vandal resistant features that include an 18-gauge stainless steel faceplate, Mylar speaker, hex drive mounting screws, a stainless steel speaker screen, and gaskets for the faceplate, microphone, and speaker, the ADP-40 can be installed inside or outside.

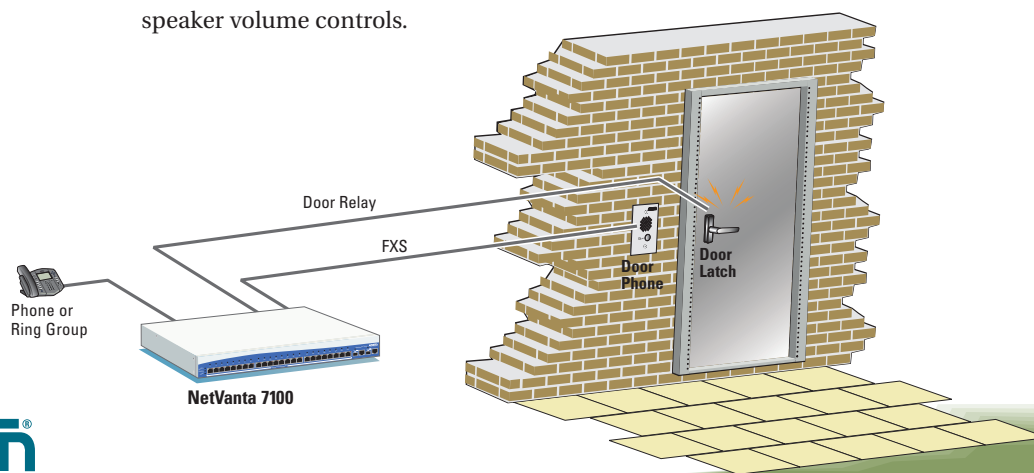
This full featured entry phone supports auto answer to enable remote communications of the area immediately around the speakerphone, intelligent call progress detection for automatic hang-up when a call is completed, and microphone and speaker volume controls.

The ADP-40 conveniently connects directly to one of the analog station (FXS) ports on the NetVanta 7100. The user account for the station port can be configured as a hotline phone to allow the ADP-40 to call a specific extension or a ring group when the Call button is pressed. Once off hook, a phone user dials a code that controls the relay latch to open the door.

### Applications:

The Door Phone, when used with the door relay on the NetVanta 7100, offers a convenient solution for customers that need:

- Door or gate communication
- Residential, commercial and industrial door security
- Business delivery entrances
- Communication with delivery and employee entrances





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61200761L1-8A April 2006  
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### Product Specifications

**Power**

- Telephone line powered (18 VDC, 30 mA minimum)

**Ring Voltage**

- 25 VAC RMS minimum (for auto answer)

**Speaker Volume**

- Approximately 62 dB maximum at 1 meter

**Forward Disconnect Time Out**

- 500 ms, battery removal

**REN**

- 0.8A

**Connectors**

- Two 19–26 gauge gel-filled connectors

**Compliance**

- FCC Part 15 Class B ACTA/FCC Part 68
- IC CS-03
- UL/CUL 60950

**Faceplate Dimensions**

- 4.88-inch H x 3.13-inch W x 0.18-inch D  
(123.8 mm H x 79.4 mm W x 4.6 mm D)

**Shipping Weight**

- 1.0 lb (0.45 kg)

**Operating Temperature**

- -15°F to 130°F (-26°C to 54°C )

**Relative Humidity**

- 5 to 95 percent humidity, noncondensing

**Warranty**

- 1 Year

### Ordering Information

Equipment	Part #
<b>ADP-40 Analog Door Phone</b>	1200761L1
<b>NetVanta 7100</b>	1200796L1
Analog 4-Port Station (FXS) VIM	1200690L1
<b>IP Phones and Accessories</b>	
IP 501	1200777L1
IP 601	1200778L1
IP 601 Expansion Module	1200779L1
IP 4000	1200789L1
IP SoftPhone (5-pack)	1950859L1
IP 501 AC Adapter (5-pack)	1200767L1
IP 501/601 Wallmount Kit	1200762L1

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