



4400 Series Digital Telephones

Overview

The Avaya 4400 Series Digital Voice Telephones deliver the right combination of business communication functionality. Usability features are readily available. You can personalize your phone by programming the buttons on your telephone simply by choosing from a selection of convenient features.

The 4400 series phones are supported on MERLIN MAGIX® and IP Office Platforms but are only available in N. America.

NOTE: IP Office supports only the 4406, 4412, and 4424 phones. MERLIN MAGIX supports the 4400D, 4406, 4412, 4424 and 4424LD+.



What's New With This Release

The Avaya 4400 Series Digital Voice Telephones are supported by the IP Office and MERLIN MAGIX® Communications Systems. IP Office supports only the 4406, 4412 and 4424 phones. Full feature functionality and integrated switch functionality for these systems are programmable through administration software (or the 4424 Large Display set with a MERLIN MAGIX system).

Business Benefits

- The 4400 series telephones allow businesses to take advantage of the latest communications capabilities.
- The 4400 series telephones also help to improve the efficiency and productivity of an organization and simplify the flow of information.

FEATURES

- User Programmability
- Expandability
- "Plug and Play" Installation
- Automatic Station Relocation
- Advanced Administration Screens
- Wall Mountable

Description

With their sleek, global styling and user interface, and availability in white or black, these telephones look great in any location.

There are a variety of 4400 Series models that can meet your specific requirements and deliver exceptional benefits to your business.

Each 4400 telephone is available in white or black, and has four fixed-feature buttons; Conference, Transfer, Hold, and Last Number Dialed. Other buttons include Speakerphone, Mute, and Volume. These globalized telephones

provide easy-to-use features English labeling. Most models also have flexible feature buttons and four "navigator" keys indicating Menu, Next, Previous, and Exit, as well as four softkeys for controlling display functions. The 2-line by 24-character display, available with most models, shows the date and time when the telephone is idle.

The 4400 Digital Telephones also improve productivity and allow for one-touch operation with headsets; so you can answer, hang up, and dial without having to pick up the handset. All models include a built-in headset jack, eliminating the need for headset adapters and, in turn, reducing costs and eliminating desktop clutter.

Benefits

- The 4400 series telephones allow businesses to take advantage of the latest communications capabilities.
- The 4400 series telephones also help to improve the efficiency and productivity of an organization and simplify the flow of information.

Components

Included Hardware Components
Telephone and End-User Devices
<p>4406D Telephone The 4406D is a digital telephone which has 8 fixed feature keys, 6 programmable feature keys, the 4406D has no menu/display navigation keys, however it does have a speakerphone (full-duplex). The display size (lines x characters) is 12x16 and has no expansion unit port (DSS Port).</p>
<p>4412D Telephone The 4412D is a digital telephone which has 8 fixed feature keys, 24 programmable feature keys, 8 menu/display navigation keys, and it also includes a speakerphone (full-duplex). The display size (lines x characters) is 12x24 and it also has an expansion unit port (DSS Port).</p>
<p>4424D Telephone The 4424D is a digital telephone which has 8 fixed feature keys, 24 programmable feature keys, 8 menu/display navigation keys, and it also includes a speakerphone (full-duplex). The display size (lines x characters) is 12x24 and it also has an expansion unit port (DSS Port).</p>
Optional Components
<p>DSS4450 The DSS4450 is an expansion unit which can work with any IP Office and MERLIN MAGIX® platform and connects directly to 4424 phones:</p> <ul style="list-style-type: none"> • 2 per DSS port (auxiliary power) • 2 max per IP Office Module <p>The user requirements for this module is the 4424D phone and it has 60 programmable feature keys.</p>

Manufacturing Information

All 4400 sets are manufactured in Monterrey, Mexico.

Country Availability

Americas
Canada

United States
Mexico

Release History

4400 Series Digital Telephone 1.0

4400 Series Digital Telephone

The Avaya 4400 Series Digital Voice Telephones are supported by the IP Office and MERLIN MAGIX® Communications Systems. IP Office supports only the 4406, 4412 and 4424 phones. Full feature functionality and integrated switch functionality for these systems are programmable through administration software (or the 4424 Large Display set with a MERLIN MAGIX system).

Features

User Programmability

Your employees can easily program the buttons on their telephones by choosing from a selection of convenient features.

- Telephones can be customized to help enhance productivity.

Expandability

You can expand your 12 or 24-button telephone set with up to two additional 50-button DSS expansion module.

- Can expand to adapt to business needs.

"Plug and Play" Installation

Every 4400 telephone arrives at your business quality-tested and ready for use.

- Helps ensure maximum reliability.

Automatic Station Relocation

Because there's no need to change station wiring or cross connects, your office staff can move telephone sets around without the help of a technician.

- Saves time and money for every day moves, adds and changes.

Advanced Administration Screens

Sophisticated displays typically found in more elaborate systems.

- Users will appreciate.

Wall Mountable

Stand on each telephone can be reversed for easy mounting on any wall.

- Greater flexibility in support of varied work environments.

Technical

Technical Specifications

The 4400 series are all digital telephones, the 4406D, 4412D and the 4424D can all work on any IP Office and MERLIN MAGIX® Platform, however for the 4424D a maximum of 10 is supported on any single IP Office Digital Station 16/30 Expansion Module. All 3 phones have 8 fixed feature keys, the 4406D has 6 programmable feature keys, whereas 4412D and 4424D both have 24 programmable feature keys. They all have speakerphones (full-duplex). The 4406D has 2x16 display size (lines x characters), the 4412D and the 4424D both have 2x24 display size, they both also have Expansion Unit port (DSS Port) whereas the 4406D doesn't.

Technical Specifications

<p>No. of fixed feature keys</p> <ul style="list-style-type: none"> ● 4406D: 8 ● 4412D: 8 ● 4424D: 8
<p>No. of programmable feature keys</p> <ul style="list-style-type: none"> ● 4406D: 6 ● 4412D: 24 ● 4424D: 24 ● DSS4450: 60
<p>Menu/Display navigation keys</p> <ul style="list-style-type: none"> ● 4412D: 8 ● 4424D: 8
<p>Display characteristics (lines x characters)</p> <ul style="list-style-type: none"> ● 4406D: 2 x16 ● 4412D: 2 x 24 ● 4424D: 2 x 24
<p>Expansion unit port</p> <ul style="list-style-type: none"> ● 4412D: Yes ● 4424D: Yes

Requirements

<p>Hardware Requirements</p>
<p>4406D Format: Digital telephone</p> <p>System Requirements: Any IP Office and MERLIN MAGIX® Platform</p>
<p>4412D Format: Digital telephone</p> <p>System Requirements: Any IP Office and MERLIN MAGIX Platform</p>

4424D

Format: Digital telephone

System Requirements: Any IP Office and MERLIN MAGIX Platform

Note: Maximum of 10 supported on any single IP Office Digital Station 16/30 Expansion Module.

The following can be found in our Support Area for this product:

- Documentation
- Training
- User Groups
- DevConnect
- Downloads
- Known Issues and Solutions
- User Guides

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