

PORTRAIT **308/824**

Portrait 308 System Capacities

Lines Stations

Power Failure Cut-Through Circuit: 1 max.

Intercom Talk Timeslots: 2

CEU only

External Page Zones: 1 (requires Aux. PCB)

Door Box: 2 (requires Aux. PCB) Internal Page: Four Zones plus All Call

Portrait 824 System Capacities

Lines Stations
CEU only 4 8
1 Expansion PCB 6 16
2 Expansion PCBs 8 24
Power Failure Cut-Through Circuit: 4 max.

Intercom Talk Timeslots: 6 (expandable

via software and hardware)

External Page Zones: Two Zones plus All

Call per Aux. PCB

Door Box: 2 (requires Aux. PCB) Internal Page: Four Zones plus All Call

System Features

Account Code Capability Background Music¹ Call Parking¹

Caller ID

Central Office Calls, Answering and Placing

Class of Service Common Use Line

Conference

Department Step Calling

Dial Pulse and DTMF Compatibility
Direct Inward System Access (DISA)
Direct Station Selection Console (DSS)¹

Door Box (with Distinctive Door Tones)

External Alerting Devices

Fax Detection²

Flash

Flexible Ringing Assignments

Music On Hold Non-Restricted Lines

Paging Through Built-In Speakers

PBX Compatibility

Single Line 2500 Set Compatibility³ Station Message Detail Recording (SMDR)

System Timers

Tandem Calls (Tandem Trunking)

Tenant Service Toll Restriction

Voice Announce with Handsfree Reply Voice Mail with Automated Attendant (NVM-Series)

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Station Features
Call Forwarding

Call Waiting (Camp-On)

Callback

Call Monitor

Confirmation Tone

Dial Block



Directed Call Pickup Display Phone Features Alarm Clock

Call Timer Contrast Control

DSS/BLF Intercom Keys

Directory Dialing, Intercom and CO

Directory Scrolling Display Messages

Feature Status Prompts

Name Displays

Personalized Messages

Recall Display Time and Date

Distinctive Ringing (CO and ICM)

Do Not Disturb
DSS Intercom Keys
Dual Color LEDs

Executive Override (Intrusion) Flexible Station Numbering

Flexible Station Feature Keys

Headset Compatibility

Hold, System/Exclusive/Automatic Hotline - Dual Handsfree Hotline

Intercom

Last Number Redial

Line Preference, Ringing and Recall

Meet-Me Conference Message Waiting Microphone Mute Name/Message Storing

Night Answering (Off Hours Ringing)

Night Answering (Or Off-Hook Signaling On-Hook Dialing Private Line Reminder Call Repeat Dial Room Monitor Reverse Messaging

Save Number Dialed Selectable Display Messaging SLT Wake Up Call Speakerphone

Speed Dialing - Extension/System

Step Calling Transfer

Volume Control

Walking Class of Service

Warning Tone for Long Conversation

Telephones and Station Equipment

22 Button Handsfree Display Telephone

22 Button Handsfree Telephone

22 Button Standard Telephone

16 Button Standard Telephone

ST4 Single Line Telephone

Non-proprietary Single Line Telephone

24 Button DSS Console¹

Door Box

Voice Mail Interface

Mechanical Specifications

	308 CEU	824 CEU	Telephones
Height	3 1/4"	4 1/2"	3 7/16"
Width	13 1/4"	19"	6 11/16"
Depth	10 1/2"	13"	8 11/16"
Weight	4 lb. 6 oz.	11 lbs.	1 lb. 10 oz.
CEU weight is only with CPU card installed.			

Electrical Specifications

AC Input: 110 VAC @ 60 Hz. 15 Amp dedicated outlet

Cable Requirements

Stations: Four-conductor, two twisted pair, solid copper, 1,000 feet with 24 AWG CO/Auxiliary: Two-conductor

¹Available on Portrait 824 only.

²Available on Portrait 308 only.

³Six analog ports maximum on Portrait 308.

Certain features may be optional, available at a future date, not applicable to all systems or require additional equipment.

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