

# **focus<sup>®</sup>** **960**

**CUSTOMER  
SYSTEM  
SPECIFICATIONS**



# **focus<sup>®</sup>** **960**

## **CUSTOMER SYSTEM SPECIFICATIONS**



## CONTENTS

Title	Page
Preface	1
Fujitsu Business Communications	3
Customer System Specifications (CSS)	3
Customer Information	3
Special Instructions	3
CSS Change History	3
System Requirements	4
Complete System Summary	5
Line Requirements	5
Trunk Requirements	5
Service Trunk Requirements	5
Application Processor Requirements	5
<b>focus Electronic Terminal</b> Requirements	5
<b>focus Data Switching</b> Requirements	5
TI Interface Requirements	5
Basic Cabinet and Extension Cabinet A-Shelf	
Card Locations	6
TI Card Set	7
Cabinet Card Location Diagram	8
Card Placement Diagram	9
Feature Support Hardware	10
960S Module or Basic Cabinet of 960E Module	10
960E Cabinet	10
Appendix A	11
Card Strapping Configurations	11

## FIGURES

No.	Title	Page
A-1	Strapping Connection/Disconnection Symbols	11
A-2	POS/POA Card Inverter Switch Selections	12
A-3	ADB Card Strapping Selections	12
A-4	ALX/ALM Card Strapping Selections	13
A-5	CDC Card Strapping Selections	14
A-6	ANI Card Strapping Selections	14
A-7	DMX Card Strapping Selections	15
A-8	RMC Card Strapping Selections	15
A-9	DTT Card Strapping Selections	16
A-10	MMA Card Strapping Selections	17
A-11	MZ-Series Card Strapping Selections	18
A-12	PCU Card Strapping Selections	19
A-13	BCA/B, BWA/B, BXA/B Card Strapping Selections	20
A-14	EDA/B, ETA/B Card Strapping Selections	21
A-15	FWA/B Card Strapping Selections	22
A-16	LDA/B, LTA/B Card Strapping Selections	23
A-17	TDA/B Card Strapping Selections	24
A-18	Strapping Instructions for PC Board (DIUC) P/N 769031-01	25
A-19	DIU Rear Panel, P/N F10L-0473-S000	26
A-20	DIU Rear Panel, P/N 769031-01	27
A-21	VDP Card Strapping Selection	29
A-22	TCI Card Strapping Selections	30

PREFACE

1.01 This document, **focus 960** Customer System Specifications, Volume I, contains hardware information forms used for new **focus 960** systems and upgrading **focus** and **focus** multi-module systems. For additional information refer to the **focus** Installation/Maintenance manual, Section 105-056-000.

1.02 This document was developed to be used in conjunction with the **focus 960** Customer System Specifications, Section 105-214-002, Volume II which contains the software information forms.



**FUJITSU BUSINESS COMMUNICATIONS  
CUSTOMER SYSTEM SPECIFICATIONS (CSS)**

CUSTOMER INFORMATION	
CUSTOMER	INSTALLATION LOCATION
NAME: _____	NAME: _____
ADDRESS: _____	ADDRESS: _____
CITY/STATE/ZIP: _____	CITY/STATE/ZIP: _____
P.O. NUMBER: _____	PHONE NUMBER INCLUDING AREA CODE: _____
SHIP TO ADDRESS: _____	CUTOVER DATE: _____
CITY/STATE/ZIP: _____	INSTALLATION AND MAINTENANCE SUPERVISOR: _____
PREPARED BY: _____	PHONE NUMBER INCLUDING AREA CODE: _____
PHONE NUMBER INCLUDING AREA CODE: _____	
REQUESTED SHIP DATE: _____	

**SPECIAL INSTRUCTIONS**

MODULE	NUMBER OF CABINETS		VALUE-ADDED FEATURES ACTIVATED								
									APPLICATION PROCESSORS		
	ONE	TWO	ARS	SMDR-IN	SMDR-OUT	ACD/RA	Call-Collector	ACD/MIS	Iocus Mail	SMDA	LOGGING
PRIMARY											
SECONDARY A											
SECONDARY B											
SECONDARY C											
SECONDARY D											
SECONDARY E											
SECONDARY F											
SECONDARY G											

NOTES: 1. Check only the boxes that apply to the system ordered.  
2. Check only the Primary box for the 960S system.

**CSS CHANGE HISTORY**

CSS ISSUE NO.	TYPE OF RELEASE	PROGRAM TAPE NUMBER	AUTHORIZATION	DATE
1	INITIAL			

## SYSTEM REQUIREMENTS

## COMPLETE SYSTEM SUMMARY

NUMBER OF CABINETS	PRIMARY MODULE *	SECONDARY MODULES **						
		A	B	C	D	E	F	G
1								
2								

\* For 960S Systems, use only the Primary Module Column.

\*\* Complete this part of the table for each Secondary Module in the 960E System only.

CCS/LINE \_\_\_\_\_

ITEM	LOCATION/QTY							
	PM	SM A	SM B	SM C	SM D	SM E	SM F	SM G
LINES								
TRUNKS								
ATTENDANT CONSOLES (4 MAX. PER SYSTEM)								
FRONT DESK CONSOLES (4 MAX. PER MODULE)								
FDC PRINTERS (2 MAX. MODULE)								
CALLING, CALLED, AND COMBINED CALLING/CALLED NO. DISPLAYS (14 MAX./MODULE)								
POWER FAIL TRANSFER (PFX) (REMOTE MAINT. BYPASS) NO. OF PFX TRUNKS (12 MAX./CAB.)								
REDUNDANT PROCESSING								
REMOTE MAINTENANCE	✓	✓	✓	✓	✓	✓	✓	✓
AIOD: ANI CARDS (10 MAX./MODULE)								
TENANT ASSIGNMENT								
ARS								
Call Collector								
APPLICATIONS PROCESSOR								
SMDR-INCOMING								
SMDR-OUTGOING								
SMDR PRINTERS (1/MODULE)								
ACD/RECORDED ANN.								
PAGING ZONES (8 MAX.)								
CODE CALL ZONES (2 MAX.)								
UNA ZONES (4 MAX.)								