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|---|----------|--|
| To : | Doc. No. | SECYMM-XX-x |
| C.C. : | Country | ALL |
| From : SeungTae,Roh | E-mail: | stroh@samsung.com |
| Subject : OfficeServ DM Software Release Note – '16.9.2 V4.99 | | |

Overview :

Installation Tool Software Release

DM S/W: V4.99('16.9.2)

DM(160902)_V4.99.zip

New Version Change

'16.9.2 V4.99

Added Features & Modified items

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

- P.1. DM Customer Access
- P.2. DM(V4.98_160725) doesn't manage OS7400GW

1Q Problem List



ChangeNotes_DM_V4.99.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|---------|-------------|---------|---------|
| | | Version | Date | Version | Date | |
| | All | V4.98 | 16.8.1 | V4.99 | 16.9.30 | |
| DM | ALL | V4.98 | 16.7.25 | V4.99 | 16.9.2 | |

16.7.25 V4.98

Added Features & Modified items

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

N.1. Features are added

- (1) [2.1.5] System Option
Emergency CID Table Number
- (2) [5.2.10] System IP Options
SVMi Enable-TELNET
SVMi Enable-FTP
- (3) [5.2.12] SIP Stack/Ext/Trunk Options
Send 20ms ptime

Fixed Bugs

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List



ChangeNotes_DM
_V4.98.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|---------|-------------|---------|---------|
| | | Version | Date | Version | Date | |
| | ALL | V4.97 | 16.4.29 | V4.98 | 16.8.1 | |
| DM | ALL | V4.97 | 16.4.29 | V4.98 | 16.7.25 | |

New Version Change

16.4.29 V4.97

Added Features & Modified items

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

N.1. If the system is for [KT mode], The Entry No.1~15 is not editable in 5.13.9. DM IP White List menu.

Fixed Bugs

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

- P.1. [PC] DM V4.92 DID Table duplication in Offline DB

1Q Problem List



ChangeNotes_DM
_V4.97.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|---------|---------|
| | | Version | Date | Version | Date | |
| | All | V4.81 | 14.06.24 | V4.97 | 16.4.29 | |
| DM | ALL | V4.81 | 14.06.24 | V4.97 | 16.4.29 | |

New Version Change

14.06.24 V4.81

Added Features & Modified items

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

N.1. Change the message after VM Restore and VM Initialization (Except 7200 and 7400)

- (1) System will restart after VM Restore and VM Initialization
- (2) Message has been modified as follows

- The restore operation has completed. Please wait, The system will restart to apply new configurations.
- Initialization is completed. Please restart The system to apply new configurations.

Fixed Bugs

※ Refer to the attached 1Q Problem List (check 1Q number started with ‘P’ or ‘D’)

- P.1. [Australia] After uploading files that filenames are more than 12 length, all existing files on the SD card are deleted.

- (1) The files that filenames are more than 12 length, are not valid. So, those files are not selected on file control.

1Q Problem List



ChangeNotes_DM_V4.81.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | All | V4.80 | 14.06.05 | V4.81 | 14.06.24 | |
| DM | ALL | V4.80 | 14.06.05 | V4.81 | 14.06.24 | |

New Version Change

'14.06.05 V4.80

Added Features & Modified items

※ Refer to the attached 1Q Problem List (check 1Q number started with ‘N’)

N.2. Features are added

- (4) [2.5.1] Station Data
"CO Confirm type" 's select item : DISC. VMS Alert (displayed only KOREA)
- (5) [5.2.10] System IP Options
Phone Version - SMT i2205D / SMT i2205S / SMT i5220D / SMT i5220S / SMT i5210S / SMT i5343
SDM SW Upgrade - Server IP Address / Port / Directory / Protocol / Version

- (6) [6.2.2] ITP Status
IP Protocol

N.3. Added new device type, “SMT-i5343”

- (1) [2.8.0] Number Plan
- (2) [6.2.1] Connection Status

N.4. Change max count for VM

- (1) Change max count 32,767 to 2,147,483,647
- (2) It is applied counts in 8.9.3 and “Total Message Count” in 8.11

Fixed Bugs

※ Refer to the attached 1Q Problem List (check 1Q number started with ‘P’ or ‘D’)

- **P.1. Java 7 Issue when connecting to OfficeServ PWP Conference Manager**
 - (1) Apply the public certificate for PWP.
- **P.2. DM Java 7 Security Warning Pop-up**
 - (1) Apply the public certificate for DM.
- **P.3. Add restart popup message in 5.6.1 System I/O Parameter**
 - (1) When "DNS Server IP address 1/2" are changed, add popup restart message.
- **P.4. Using DM to upgrade LP40 / LCP cards**
 - (1) The following types are supported only change ini In “File Control”.
 - MCP, CS, MS, RD, AP, DR, WS, RT

1Q Problem List



ChangeNotes_DM
_V4.80.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | ALL | V4.75 | 14.02.11 | V4.80 | 14.06.05 | |
| DM | ALL | V4.75 | 14.01.20 | V4.80 | 14.06.05 | |
| PWP | ALL | V4.64 | 13.01.10 | V4.80 | 14.06.05 | |

New Version Change

14.05.22 V4.76

Added Features & Modified items

- ※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

- ※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

- P.1. [-/OS7030/ALL] On old H/W the system information is not displayed in DM 2.1.1.

- (1) DM has an error when displaying old H/W information.

1Q Problem List



ChangeNotes_DM
_V4.76.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | All | V4.76 | 14.04.03 | V4.76 | 14.05.26 | |
| DM | All | V4.76 | 14.04.03 | V4.76 | 14.05.22 | |

14.04.03 V4.76

Added Features & Modified items

- ※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

N.1. Features are added

- (1) [2.1.1] System Information
 - NAND Manufacture ID
 - NAND Device ID

N.2. Added error reason for file control.

- (1) Current File can't recognize new nand flash

- (2) Nand space is not enough for uploading

Fixed Bugs

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

- P.1. Embedded Device Manager V4.75 fails

- (1) When keep temporary files on my computer is unchecked on java setting, embeded dm is not execute.
- (2) This issue was caused by the bug of Java development tool called "Eclipse"
- (3) Build method is modified to create DM without the use of Eclipse.

- P.2. Remove "Ring Filed" in 4.3.2

- (1) "Ring Filed" is not used anymore.

- P.3. VMAA - System Parameters screen blank

- (1) If DM received an unexpected value be changed to use the default value.

1Q Problem List



ChangeNotes_DM
_V4.76.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | All | V4.75 | 14.02.11 | V4.75 | 14.02.11 | |
| DM | ALL | V4.75 | 14.01.20 | V4.76 | 14.04.03 | |

New Version Change

14.01.20 V4.75

Added Features & Modified items

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

N.1. Features are added

- (1) [5.2.12] SIP Stack/Ext/Trunk Options
Use First Codec

If your SIP peering system sends reINVITE that has more than two codecs over and over again and has a speech issue because of this, you should set 'Use First Codec' to ON. In this case system will select the first codec of the received codec list and not send reINVITE to ISP or opposite system.

(2) [5.2.13] SIP Carrier Options

Use First Codec,

If your ISP system sends reINVITE that has more than two codecs over and over again and has a speech issue because of this, you should set 'Use First Codec' to ON. In this case system will select the first codec of the received codec list and not send reINVITE to ISP or opposite system.

T.38 Reinvite,

If you receive Fax call from SIP ISP, You can select each ISP to send reINVITE with T.38 or not respectively

(3) [8.1.12] MClass

Message format of E-Mail Gateway

You can select 8bit pcm (default) or 16bit pcm. If you select 16bit pcm, the quantization noise does not happen, but the converted WAV size becomes twice.

(4) [2.1.5] System Options

System Reset for Memory Recovery,

- When average memory is over 88% after you set 'System Reset for Memory Recovery' option to set, specified flag is set. System always checks this flag is set or not at every 4 am. If it is set at 4 am, system will reset automatically.

Multi DNS Server

If 'Multi DNS Server' option is disabled, Officeserv use only DM 5.6.1 DNS Server 1/2 options.

If 'Multi DNS Server' option is enabled, Officeserv use DM 5.6.1 DNS Server 1/2 options and DM 5.2.13 DNS Server 1/2 options at the same time.

Fixed Bugs

- ※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List

ChangeNotes_DM
_V4.75.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | ALL | V4.70 | 13.04.08 | V4.75 | 14.01.20 | |
| DM | ALL | V4.73 | 13.07.30 | V4.75 | 14.01.20 | |

New Version Change

13.11.13 G4.11

Added Features & Modified items

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

N.1. Features are added

- (1) [2.1.2] 802.1 p/q, 802.1 Priority, 802.1 VLAN Tag
- (2) [2.1.5] SLI3 Long Loop Check
- (3) [2.5.1] G/W CDR Print
- (4) [2.6.1] G/W CDR Print
- (5) [5.2.24] Auth Num

Fixed Bugs

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

- P.1. [P130802002] Cannot choose VM group for MBX in Input Main Processor
 - (1) bug fix.
- P.2. [P130802003] Find items into page tool
 - (1) bug fix

1Q Problem List



ChangeNotes_DM
_V4.75.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | ALL | G4.01 | 13.06.14 | G4.11 | 13.11.13 | |
| DM | ALL | G4.01 | 13.06.14 | G4.11 | 13.11.13 | |

New Version Change

13.07.30 V4.73

Added Features & Modified items

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

N.1. osdm.jar and osdmhelp.jar uploading with file control (Only 7070) osdm.jar and osdmhelp.jar uploading with file control (Only 7070)

(1) osdm.jar and osdmhelp.jar uploading with file control (Only 7070)

N.2. Java 7 compatibility issues

(1) Change FTP Library

Fixed Bugs

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

- P.1. [Italy] A garbage on DM 4.9.2

(1) It's bug for unused field.

- P.2. [Italy] Issue on DM 4.9.2

(1) It's bug for Max Key Counts

- P.3. [Italy] Lost number (5)

(1) Remember previous conboindex in 3.2.4 and 5.15.9

(2) It is also applied in 4.10.1 5.9.4 and 9.1.7

(3) VM Menus are difficult to apply.

- P.4. [Italy] Lost number (6)

(1) Remember previous previous tab index.

(2) 2.2.1, 2.2.2, 5.8.1, 5.8.2, 5.13.1, 6.3.2, 8.10.3

- P.5. [P130501001] Ticket 16137 - 4_70 DM cannot set RS Keys

(1) Add RS Keys

- P.6. [P130515001] DM V4.65 FILE INI ISSUE

(1) Change ini should be ignored in the VM Files.

- P.7. [P130529002] DM GPIK is limited to 1-10

(1) It is changed 1-10 => 1-99

- P.8. [P130531006] DM Ticket 17183 - Menu 3_1_6 setting via DM

(1) Change available value (0 ~ 9, I, L, LCR => 0 ~ 9, *, #, I, L, LCR)

- P.9. [P130319002] Virtual Slot (C2-S1)

(1) Master -> Hidden, Slave -> Shown

- P.10. [P130628004] Cannot choose VM group in Input Main Processor

(1) Correct type check error for multi languages.

1Q Problem List



ChangeNotes_DM
_V4.73.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | ALL | V4.70 | 13.04.08 | | | |
| DM | ALL | V4.70 | 13.04.08 | V4.73 | 13.07.30 | |

New Version Change

13.06.14 G4.01

Added Features & Modified items

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

N.1. Features are added

- (1) [2.5.1] Dial Prompt Number
- (2) [2.5.3] Dial Prompt Service

N.2. Page is added

- (1) [5.13.12] VM Prompt Group

Fixed Bugs

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List



ChangeNotes_DM
_G4.01.xls

S/W Compatibility Table :

| S/W | System | Previous Version | New Version | Remarks |
|-----|--------|------------------|-------------|---------|
|-----|--------|------------------|-------------|---------|

| | | Version | Date | Version | Date | |
|----|-----|---------|----------|---------|----------|--|
| | All | G4.00 | 13.04.17 | G4.01 | 13.06.14 | |
| DM | ALL | G4.00 | 13.04.17 | G4.01 | 13.06.14 | |

New Version Change

13.04.08 V4.70

Added Features & Modified items

- ※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

- ※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

- P.1. Issue on DM 4.9.2

- (1) SMT-i52xx phone can not change extension of DP Key (All display mode only)

- P.2. Data on DM 9.1.8 are not saved

- (1) DM 9.1.8 is added in DB Backup/Restore

1Q Problem List



ChangeNotes_DM
_V4.70.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | All | V4.65 | 13.03.18 | V4.70 | 13.04.08 | |
| DM | ALL | V4.65 | 13.04.02 | V4.70 | 13.04.08 | |

New Version Change

13.04.02 V4.65

Added Features & Modified items

N.1. Change string

- (1) 5.2.23 Mobile Profile
Auto Prefix Exception Number -> Auto Prefix Exception List
MVS Local Port -> Remote Dial Local Port
MVS Public Port -> Remote Dial Public Port
MVS Disa Number -> WE VoIP Disa Number
- (2) 5.2.27 WE VoIP Model Parameter
FMC Model Parameter -> WE VoIP Model Parameter
- (3) 5.2.29 WE VoIP Outgoing Digits
FMC Outgoing Digits-> WE VoIP Outgoing Digits
- (4) 5.2.30 WE VoIP Outgoing Digits
FMC Incoming Caller Modify-> WE VoIP Incoming Caller Modify
- (5) 5.2.31 WE VoIP Common Option
FMC Common Option-> WE VoIP Common Option
- (6) 6.2.3 SIP Phone Status
FMC Version -> WE VoIP Version
FMC Model -> WE VoIP Model
FMC Service -> WE VoIP Service
- (7) 2.7.2 SIP Phone Information
Unregistered FWD -> Call Foward Unreachable
- (8) 2.7.5 Mobile Extension
MVS -> Remote Dial
- (9) 5.14.2 Confirm/Disconnect/NoAction Timer
Unregistered FWD Time (sec) -> Call Foward Unreachable Time (sec)

N.2. Features are added

- (1) [5.6.1] SCM Express Server - Master IP Address, Master Port, Slave IP Address, Slave Port
- (2) [5.2.12] UNREG. Guard Time
- (3) [5.2.10] SMT i5210s
- (4) [2.7.1] Use IP White List
- (5) [2.7.2] Use IP White List, NAT Check
- (6) [2.7.3] Use IP White List

N.3. Pone type is added

- (1) SMT-i5210s

N.4. DM v4.64 password

- (1) default password cannot be saved
- samsung or #PBX1357sec.com

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

- ※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')
- **P.1. [P130223009] Some strings are still displayed in English instead of Italian**
 - (1) Translation is completed
 - **P.2. [P130223007] Access level in DM 5.13.5 have some issues**
 - (1) bug fix
 - **P.3. [P130223006] DM 8.6.1 does not allow uploading voice file from a shared dir named by IP address**
 - (1) bug fix
 - **P.4. [P130223004] The DM repetitively downloads DB to local disk.**
 - (1) bug fix
 - **P.5. [P130223003] Change string translation DM5.13.10**
 - (1) Translation is completed
 - **P.6. [P130223002] Some DM's tables are not sorted properly**
 - (1) 6.2.3 added the sort icon
 - (2) 4.2.2 does not support the sort because 4.2.2 has a complex algorithm
 - **P.7. [P130223001] The extension assigned to a function key cannot be deleted in DM 4.9.2**
 - (1) bug fix (DM 4.9.1 and 4.9.2)
 - **P.8. [P130222007] Copy&Paste doesn't work for multiple choice option of the drop-down menus.**
 - (1) bug fix
 - **P.9. OfficeServ7000 V4.64 Russian Code page**
 - (1) bug fix
 - **P.10. ITP phone Password**
 - (1) Add Select Provider
 - Options > Environment Settings > Select Provider : None => min length 4
 - Options > Environment Settings > Select Provider : KT => min length 6
 - **P.11. [P130309001] Some strings and pop ups are displayed in English instead of Italian**
 - (1) Translation is completed
 - **P.12 new prompt and text files cannot be uploaded to the VM/AA**
 - (1) bug fix
 - **P.13 prompt files recorded by phone cannot be searched in Voice Studio**
 - bug fix

1Q Problem List



ChangeNotes_DM
_V4.65.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | All | V4.64 | 13.01.28 | V4.65 | 13.03.18 | |
| DM | ALL | V4.64 | 13.01.28 | V4.65 | 13.0402 | |

New Version Change

13.01.28 V4.64

Added Features & Modified items

N.1. Add the keys

- (1) [4.9.1] [4.9.2] CIDANS, CT

N.2. Features are added

- (1) [2.7.2] Insert Trunk Port, Insert Trunk Type
- (2) [2.1.4] SIP Stack-Delphicom-Connected, Enterprise-Delphicom-Connected
- (3) [5.2.23] Direct mobile number
- (4) [5.2.24] SIP Signal Type, Roaming Scan List
- (5) [5.2.12] SIP Peering Use Alias, TLS Certificate Format, TLS Encrypt Private Key Use, TLS Encrypt Private Key Password, SIP Diversion Header Accumulation
- (6) [5.2.13] Privacy Header Value
- (7) [4.2.1] Single CID number
- (8) [5.13.9] Description
- (9) [6.2.3] Delphicom SIPP
- (10) [2.1.5] SIP Cause Display
- (11) [5.2.21] Reason
- (12) [6.2.2] Use IP White List

N.3. Page is added

- (1) [5.13.10] Phone IP White List
- (2) [5.13.11] Management IP White List
- (3) [5.2.28] E164 Deny
- (4) [5.2.29] FMC Outgoing Digits
- (5) [5.2.30] FMC Incoming Caller Modify
- (6) [5.2.31] FMC Common Option

N.4. Feature items are added

- (1) [5.15.3] Language (POLISH)

N.5. Default password must be changed

- (1) samsung or #PBX1357sec.com

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

- **P.1. MP20s package update problem**
 - (2) system id is same (7200 and 7200s) in file control
- **P.2. [P120329001] Device manager-Unable to scroll to sites using drop down arrow**
 - (2) Add the scroll
- **P.3. order option**
 - (2) 3.2.1
 - (3) 5.11.1
- **P.4. Add Cancel button with Modem connection**
- **P.5. [P120724013] 3.2.6 CLI Number duplicate check**
 - (3) Add duplicated message
- **P.6. CNF Email crash with Russian**
 - (2) Change the codec (utf8)
- **P.7. 5.2.13 Title mismatch**
 - (1) bug fix
- **P.8. [P121025007] Access level in DM 5.13.5 and DM 2.1.7 have some mistake**
 - (1) User Level 2 -> Operator , User Level 3 -> Read-only
- **P.9. [P121025008] Some strings are displayed in English instead of Italian.**
 - (1) Translation is completed
- **P.10 [P121025009] Technical Manager**
 - (1) Translation is completed
- **P.11.[P121025010] DM 5.15.13 is not correctly displayed**
 - (1) 5.15.13 Boss/Secretary item is added
- **P.12. [P121025011] DM 5.2.13 some labels like "Session Timer"do not matchg the related input fields.**
 - (1) bug fix
- **P.13. [P121025012] Device Manager: Lost number (4)**
 - (1) Remember list index after refreshing.
- **P.14. [P121026001] DM's tables not sorted properly**
 - (1) 5.11.1 add sort
- **P.15. [P121026002] Improvement of DM 6.2.1**
 - (1) Remember items with partial request after refreshing.
- **P.16. [P121031003] The displayed values of DM 2.8.0 Features are wrong**
 - (1) bug fix
- **P.17. [P121029006] Ticket 14462 - SIP Password**
 - (1) 5.2.14 Auth Password changed to "*"
- **P.18. [P121029007] Ticket 14741 - Tenant Programming via DM**
 - (1) 2.4.1 Tenant No must be changeable
- **P.19. [P120715001] 003_SEG_BUG_Report_Device Manager_Umlaut issue.zip**
 - (1) 2.4.2 Encoding change with each country.
- **P.20. [P121029008] Ticket 15247 - WIP Password via DM**
 - (1) 2.7.3 password min length 6->4
- **P.21. [P121031004] Other strings are displayed in English instead of Italian**
 - (1) 5.13.5 Title Translation.
- **P.22. CNF24 syntax issue**
 - (1) Conference email form => sender address, hyphen(-) is not allowed (ex. kildong@data-talk.com)
- **P.23. CNF24 scheduling issue**
 - (1) Cannot reservation in 1st week.

1Q Problem List



ChangeNotes_DM
_V4.64.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | ALL | V4.62 | 12.07.23 | V4.64 | 13.01.28 | |
| DM | ALL | V4.62 | 12.07.23 | V4.64 | 13.01.28 | |

12.10.12 G3.31

Added Features & Modified items

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

- P.1. [6.2.3] Cabinet index is wrong only 7070

(3) Fix the bug.

1Q Problem List



ChangeNotes_DM
_G3.31.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | All | G3.24 | 12.07.02 | G3.31 | 12.10.12 | |
| DM | ALL | G3.24 | 12.07.02 | G3.31 | 12.10.12 | |

12.07.23 V4.62**Added Features & Modified items****N.1. Features are added**

- (1) [6.2.3] Fixed IP Address
- (2) [5.2.16] MGI65/16-QoS-Selection, TOS, IP Precedence, DSCP
- (3) [5.2.12] SIP Stack Configuration-QoS-Selection, TOS, IP Precedence, DSCP
- (4) [4.1.1] SMS Port
- (5) [2.6.2] Override
- (6) [3.2.5] Override
- (7) [5.2.23] Codec Priority1~4, SILK Codec Payload; SILK Codec Sampling Frequency, SILK Codec Max Ptime, SILK Codec DTX, SILK Codec FEC, AMR WB Payload, AMR WB Bit Rate, AMR WB DTX
- (8) [5.2.24] Multi Frame, Multicast, TOS, Jitter
- (9) [5.14.2] DM Login Retry Limit, DM Login Prevent Duration (min)

N.2. CID Password

- (1) Before 2.4.3 page, certificate CID Password

N.3. Hidden Password

- (1) Hidden Password (5.2.13 - 2.7.1 - 2.7.2 - 2.7.3)

N.4. Change the name

- (1) [2.5.6] Overrid Conference => Override
- (2) [2.5.6] LCR Transfer => ARS Transfer
- (3) [2.6.2] LCR Transfer => ARS Transfer

N.5. Change the selected options

- (1) [5.2.24] Scan Option (Auto/5G only/2.4G only)

N.6. Encryption password

- (1) Login
- (2) [5.13.8] Community Server Read, Community Server Write, Community Server Trap
- (3) [5.2.13] Auth Password
- (4) [2.7.2] Password
- (5) [2.1.7] Password

N.7. Add the selected options

- (1) [6.1.2] Result (Login is restricted.)

N.8. Page is added

- (1) [6.6.1] Call Log
- (2) [5.2.27] FMC Model Parameter
- (3) [5.13.9] DM Access IP List

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

-

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List



ChangeNotes_DM
_V4.62.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----------|------------|------------------|----------|--------------|-----------------|---------|
| | | Version | Date | Version | Date | |
| | All | V4.60b | 12.04.02 | V4.62 | 12.07.23 | |
| DM | ALL | V4.60b | 12.04.06 | V4.62 | 12.07.23 | |

'12.08.13 V4.60f'**Added Features & Modified items**

- None

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

- **P.1. [P120417002] HD G.722 codec option in KMMC but missing in IT/Device Manager.**

- (4) Change to selected items
- (5) G.711/G.729a => G.711/G.729a/G.722.

- **P.2. [P120508004] Device manager unable to add extender to VT key**

- (1) Change to input 4 digits for VT Key in 4.9.1 and 4.9.2.

- **P.3. [Italy-124, 125, 139, 140, 141, 147, 150, 157, 158, 160, 164] Change strings and fix sizes for Italian**

- (1) Change strings and fix sizes for Italian.

- **P.4. [Italy-126] wrong options**

- (1) Change selected items for Group Busy in 4.1.1.
- (2) Off/On => Off/All/1oB

- **P.5. [Italy-129, 138] Lost number**

- (1) After page refresh, move to first tab or combo in [2.8.0] [5.2.13] [5.2.14] [8.6.1].

- **P.6. [Italy-153] Language of DM 8.6.1**

- (1) When the default VM language is Italian the startup of DM 8.6.1 Voice Studio Prompt must be in Italian.

- **P.7. [Russia] Duplicate check in 4.1.1 and 4.1.2**

- (1) If same port number is assigned, duplicate message is popped.

- **P.8. [P120320008] Error in version display of SMT-W5120 in menu 6.2.5 of Device Manager**

- (1) Change display with version format.

- **P.9. [P120528005] DM programs NS station key incorrectly**

- (1) When using DM to program station NS key using 3 digits it always adds a leading zero and so the key doesn't work.

- **P.10. [UK] Set relocate**

- (1) After set relocate, number plan must be updated.

- **P.11. [NWSYS00636252] DM 8.6.1 "Failed to connect to FTP server"**

- (1) FTP connect / disconnect flow is abnormal.

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List



ChangeNotes_DM
_V4.60f.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----------|------------|------------------|----------|---------------|-----------------|---------|
| | | Version | Date | Version | Date | |
| | All | V4.60b | 12.04.02 | - | - | |
| DM | ALL | V4.60b | 12.04.06 | V4.60f | 12.08.13 | |

'12.07.02 G3.24**Added Features & Modified items****N.1. Add SCM GW**

- (1) OS7100, OS7200, OS7400, OS7070

N.2. Page is added

- (1) [3.3.6] SCM Dial Plan

N.3. Features are added

- (1) [5.2.13] Dual Registration, Trunk Ring Paln CLI Table, Trunk Group Number interworking SCM, Reprisentative Reg Expire Time(sec)
- (2) [5.2.14] Registration Status, Registration Status 2nd
- (3) [5.6.1] SCM Express Server IP Address, SCM Express Server Port

N.4. [4.1.2] Max count is changed

- (1) 99 => 480

N.5. [5.2.13] Selected items are changed for Regist Per User

- (1) Disable/Enable => Disable/Per User/Per Group

N.6. [2.7.2] Max length is changed for User ID and Password

- (1) 8 => 24

N.7. Only for SCME GW, It needs to show all port without tel number.

- (1) [2.7.2][5.15.6][6.2.3] Pages

N.8. When delete ip format, default value is setted with 0.0.0.0.

- (1) 255.255.255.255 => 0.0.0.0

N.9. Change the range of RTP Port in [2.2.2].

- (1) 10000~60000 => 1024~65535

N.10. Because of MP modification, [5.2.13] ranges are changed.

- (1) Session Expire Time (90~999999)
- (2) Trunk Reg Exprie Time (10~999999)
- (3) Alive Notify Time (10~999999)

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

- None

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List

ChangeNotes_DM
_VG3.24.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | ALL | - | - | G3.24 | 12.07.02 | |
| DM | ALL | - | - | G3.24 | 12.07.02 | |

12.04.06 V4.60b**Added Features & Modified items****N.1. Hidden Password**

- (1) Hidden Auth Password (5.2.13)

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

- **P.1. [Russia] It is not possible to input "B" destination in DM3.2.3**
(6) Add the input type with lowercase.
- **P.2. [Russia] DM 2.4.3 "Repeat input multiple times" malfunctioning**
(2) Fix bugs that 10 digits are repeated.
- **P.3. [P120319005-STA] Device Manager allowing Duplicate entry in station**
(2) Popup duplicated message in 4.9.2.
- **P.4. [SEUK] When searching under the page search option of DM**
(3) The normal search shows the results after search all.
- **P.5. [SEI] Italian issues**
(2) Cannot use Day/Night Main in 8.1.13 with Italian language.

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List

ChangeNotes_DM
_V4.60b.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | ALL | V4.60a | 12.03.12 | V4.60b | 12.04.02 | |
| DM | ALL | V4.60a | 12.03.12 | V4.60b | 12.04.06 | |

'12.03.12 V4.60a**Added Features & Modified items****N.1. Add the languages**

- (1) Add the Chinese and Spanish-PERU

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

- **P.1. [Russia] The values of Insert Digits and Destination fields are replaced in [5.9.4]**
 - (7) Change the value of Insert Digits and Destination
- **P.2. [Italy] * And # values can be input, User LCR No in [3.1.6]**
 - (3) Add * and # values can be input
- **P.3. [Italy] Change the size of Entry No in [3.1.2]**
 - (3) Change the size of Entry No in [3.1.2].
- **P.4. [Italy] When the password is greater than 8 digits in offline db, compare only 8 digits.**
 - (1) Password checking bug is fixed.
- **P.5. [STA] GMT Display in status bar**
 - (1) Change the GMT Display in status bar (9.1.1 System Time Zone -> 2.1.3 System Time Zone)
- **P.6. After upload db, refresh information of number plan.**
 - (1) After upload db, refresh information of number plan.
- **P.7. [Australia] 30 minute time zones offset.**
 - (1) Add the selected values
 - 04|30 Caracas
 - 03|30 Newfoundland
 - +03|30 Teheran
 - +04|30 Kabul
 - +05|30 Sri Jayawardenepura Kotte
 - +06|30 Yangon
 - +09|30 Adelaide
- **P.8. [Italy] in DM 2.7.2 appears an error message.**
 - (1) It is possible that [User ID] and [Tel Number] are same.
- **P.9. [Russia] Duplicate check error in 3.2.3.**
 - (1) Fix bugs.

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List

ChangeNotes_DM
_V4.60a.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | ALL | V4.60 | 12.02.06 | V4.60a | 12.03.12 | |
| DM | ALL | V4.60 | 12.02.06 | V4.60a | 12.03.12 | |

12.02.06 V4.60**Added Features & Modified items****N.1. Page is added**

- (1) [2.2.17] SVMi-20i Card
- (2) [5.2.26] SVMi-20i Options
- (3) [6.2.10] RTG Status
- (4) [8.1.1] Announcement
- (5) [8.1.2] AudiotexLib
- (6) [8.1.6] DocumentLib
- (7) [8.1.9] Fax
- (8) [4.4.2] Phone Book
- (9) [6.1.4] System Alarm Mail Server Info
- (10) [6.1.5] System Alarm Email Address
- (11) [4.10.1] Mobex Scheduling Time
- (12) [5.2.25] Multicast Page IP List
- (13) [5.15.16] Mobex Caller
- (14) [4.10.2] Emergency 911 Destination

N.2. Features are added

- (1) [5.13.3] Action, Destination, LED Cadence
- (2) [5.15.9] Action, Destination, LED Cadence
- (3) [2.7.2] DTMF Type, Insert Code
- (4) [2.1.5] IP Service, sRTP Algorithm, CLI Name Priority
- (5) [2.2.15] RTG Private Port, Public Port 1,2,3, RTG Frame Count
- (6) [2.5.3] Feature Tone, Program Message SMDR
- (7) [2.7.1] USE sRTP, Multicast Page
- (8) [2.7.3] USE sRTP
- (9) [3.3.1] USE sRTP
- (10) [5.2.16] USE sRTP
- (11) [4.1.2] ISP Selection
- (12) [5.2.12] SIP Peering Codec 1~4, SIP Peering Max Channel, Outgoing OPP Codec use, Incoming Call Fixed Codec, Response to Tag, SIP Connection Reuse, SIP Mutual TLS Enable, SIP Validate Any TLS Certificate, TCP Port, TLS Port, Session Expire Time, Session Timer
- (13) [5.2.13] Response to Tag, SIP Connection Reuse, SIP Mutual TLS Enable, SIP Validate Any TLS Certificate, SIP Trunking Codec 1~4, SIP Trunking Use Alias, SIP Trunking Max Channel, Outgoing OPP Codec use, Incoming Call Fixed Codec Anonymous Host Name
- (14) [5.6.3] ABW On/Off, Station Group, Ring Time, Station Unanswered Flag
- (15) [5.14.5] SIP Trunk ACU CONN RS delay time, SPNet Trunk Limit
- (16) [5.14.3] Mobile Callback Retry Count, Mobile Callback time
- (17) [2.7.5] MVS-User, MVS-License Priority, MVS-License Max, Callback, AA Goto VM
- (18) [5.2.17] SIP Response to Tag, SIP Connection Reuse, SIP Connection Time Out, VoIP Tandem, VoIP Peering Title
- (19) [2.2.2] Telnet ID, Telnet Password
- (20) [5.6.1] System Telnet ID, System Telnet Password
- (21) [5.2.10] PNP Mode, DHCP Server Start Address, DHCP Server End Address
- (22) [4.6.1] Limit Count, Limit Destination

- (23) [3.2.3] Max Count 1 ~ 6
- (24) [8.1.12] This server requires an encrypted connection(SSL/TLS), Type of encrypted connection
- (25) [8.5] This server requires an encrypted connection(SSL/TLS), Type of encrypted connection
- (26) [9.2.1] Send Email Address, Owner
- (27) [4.1.3] Multicast Addr
- (28) [5.2.24] Scan 5G Only, USE sRTP
- (29) [2.1.3] System Time Zone, NTP Server URL
- (30) [2.1.4] Fax Allow
- (31) [2.1.6] SVM Message Purge
- (32) [5.4.1] SVMi20i
- (33) [4.2.5] Ring Group Busy

N.3. DM Features are added

- (1) Environment Settings
- (2) Field search
- (3) Search All
- (4) About Tool Bar
- (5) Compatibility Table
- (6) Import and export site lists
- (7) SVMi-20i Card package update
- (8) [8.6.1] Prompt File Auto Conversion

N.4. DM Features are deleted

- (1) DB Conversion

N.5. New phone type are added

- (1) SMT-i2205D
- (2) SMT-i2205S
- (3) SMT-i5220D
- (4) SMT-i5220S

N.6. New Card type are added

- (1) 16SLI3
- (2) 8SLI3
- (3) 8COMBO3
- (4) SVMi20i

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

- **P.1. [P110622001]**
 - (8) DM Modem Dialup Problem
- **P.2. [P110627002]**
 - (4) VMMOH message is not saved in DM 2.2.3 SVMi Card
- **P.3. [P110713001]**
 - (4) DM V1.02C Datafill error.
- **P.4. [P110716003]**
 - (2) Device Type Change DM
- **P.5. [P110825001]**
 - (2) PWP Scheduling Issue

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List



ChangeNotes_DM
_V4.60.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----------|------------|------------------|----------|--------------|-----------------|---------|
| | | Version | Date | Version | Date | |
| | All | V4.59 | 11.07.22 | V4.60 | 12.02.06 | |
| DM | ALL | V4.59 | 11.07.22 | V4.60 | 12.02.06 | |

'11.07.22 V4.59**Added Features & Modified items****N.1. Page is added**

- (1) [5.2.23] Mobile Profile
- (2) [5.2.24] Login Profile

N.2. [2.8.0] Features are added

- (1) MOVE

N.3. [4.9.1] Features are added

- (1) MOVE

N.4. [4.9.2] Features are added

- (1) MOVE

N.5. [5.14.2] item is added

- (1) Move Wait Time (sec)
- (2) Unregistered FWD Timer (sec)

N.6. [2.7.2] item is added

- (1) Unregistered FWD
- (2) FMC SIP Phone Reboot

N.7. [6.2.3] item is added

- (1) FMC Version
- (2) FMC Model
- (3) FMC Service

N.8. [6.2.3] Phone type is added

- (1) FMC SIPP

N.9. [2.1.4] item is added

- (1) IP Phone - FMC Max Count, FMC Connected, MVS Max Count, MVS Connected
- (2) Enterprise - FMC Max Count, FMC Connected, MVS Max Count, MVS Connected

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

- None

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List

ChangeNotes_DM
_V4.59.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----------|---------------|------------------|----------|--------------|-----------------|---------|
| | | Version | Date | Version | Date | |
| | OS7400 | V4.58 | 11.04.06 | V4.59 | 11.07.22 | |
| DM | ALL | V1.08 | 11.04.06 | V4.59 | 11.07.22 | |

11.04.06 V1.08

Added Features & Modified items

N.1. [2.1.5] item is added

- (1) Click to Dial Trunk Code
- (2) Click to Dial Prefix Code

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

- None

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List



ChangeNotes_DM
_V1.08.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----------|---------------|------------------|----------|--------------|-----------------|---------|
| | | Version | Date | Version | Date | |
| | OS7400 | V4.55 | 11.04.01 | V4.58 | 11.04.06 | |
| DM | ALL | V1.05 | 11.04.01 | V1.08 | 11.04.06 | |

11.04.01 V1.05**Added Features & Modified items****N.1. Page is added**

- (1) [6.4.1] CPU/Memory Statistics
- (2) [6.4.2] Call Statistics
- (3) [6.5.1] CPU/Memory Usage
- (4) [5.2.20] ACL Information
- (5) [5.2.21] Access Information
- (6) [5.2.22] Application Port
- (7) [5.13.7] SNMP Options
- (8) [9.1.8] Email Conference Instructions
- (9) [5.13.8] SNMP Trap Server

N.2. [5.2.12] items are added

- (1) Comm Exclusive
- (2) Common MSG Block Timer (Sec)
- (3) Register MSG Block Timer (Sec)
- (4) Register Retry Limit

N.3. [2.2.2] item is added

- (1) Local Loopback Port
- (2) Public Loopback Port

N.4. [5.6.1] item is added

- (1) DNS Server Ipaddress 1
- (2) DNS Server Ipaddress 2

N.5. [5.2.13] Item is added

- (1) SMS Domain Name

N.6. [9.1.1] item is added

- (1) Kick Out Option
- (2) Prompt Language

N.7. Display "System time zone"

- (1) Display "System time zone" on Task Bar and Create conference Screen.

N.8. Using "Right mouse button"

- (1) Using "Right mouse button" on Conference Screen.

N.9. [6.1.2] item is added

- (1) User ID
- (2) Result

N.10. [2.1.2] item is added

- (1) Public Mac Address

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

- None

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List



ChangeNotes_DM
_V1.05.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----------|---------------|------------------|----------|--------------|-----------------|---------|
| | | Version | Date | Version | Date | |
| | OS7400 | V4.53c | 11.03.18 | V4.55 | 11.04.01 | |
| DM | ALL | V1.02c | 11.03.18 | V1.05 | 11.04.01 | |

'11.03.18 V1.02c**Added Features & Modified items****N.1. - [-/ALL/ALL] Devices are added**

- (1) SMT-i7130
- (2) SMT-i5270

N.2. - [-/ALL/ALL] [5.2.12] items are added

- (1) Comm Exclusive

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs**- P.1. Download extender issue**

- (9) File extender ".odm" is automatically added in download DB.

- P.2. Mail server issue

- (2) Remove "Mail Server IP" in 9.1.1 Conference Options.
- (3) Change the option name "Mail Server Domain" to "Mail Server Domain/IP"

- P.3. DM is slow when repeat function in 2.8.0

- (5) DM is slow when repeat function with duplicated numbers in 2.8.0.

- P.4. "INI" does not change after file upload.

- (3) "INI" does not change after file upload.

- P.5. MOBEX channel count is wrong.

- (1) The contents of "Service Select" in 2.2.14 are changed with "Channel Type".

- P.6. Lockout time is expired when using VM menus.

- (1) Lockout time is expired when using VM menus.

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List

ChangeNotes_DM
_V1.02c.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| MCP | OS7200 | V4.53a | 10.12.31 | V4.53c | 11.03.18 | |
| | OS7400 | V4.53a | 10.12.31 | V4.53c | 11.03.18 | |
| DM | ALL | V1.02a | 10.12.31 | V1.02c | 11.03.18 | |

10.12.31 V1.02a

Added Features & Modified items

- [None]

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

- **P.1. Wrong calculation for date in Conference**
 (4) Change calculation for date in last week.

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List



ChangeNotes_DM
 _V1.02a.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|---------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| MCP | OS7200 | V4.49 | 10.05.03 | V4.53a | 10.12.31 | |
| | OS7200S | V4.52 | 10.09.16 | V4.53a | 10.12.31 | |
| | OS7400 | V4.49 | 10.05.03 | V4.53a | 10.12.31 | |
| DM | ALL | V1.01 | 10.09.16 | V1.02a | 10.12.31 | |

10.12.13 V1.02

Added Features & Modified items

- N.1. [2.1.5] item is added**
 - (1) Busy Tone Frequency
- N.2. [5.2.13] items are added**
 - (1) Local Domain Name
 - (2) Hold Mode
- N.3. [-/OS7400,OS7200/AUSTRALIA] [5.14.6] item is added**
 - (1) VMS UCD Message Timer
- N.4. [2.1.5] item is added**
 - (1) Emergency Time Unit
- N.5. [-/OS7400,OS7200/AUSTRALIA] [2.6.7] Item is added**
 - (1) Radio Station
- N.6. Page is added**
 - (1) [MP20] [5.7.4] MSP Tone Source
- N.7. Change FTP Port for NAT**
 - (1) In the case 1 more than systems are in NAT, only 1 system use FTP.
- N.8. DM Package files can upload with File Control Menu.**
 - (1) DM Package files can upload with File Control Menu for 7200 / 7400 system.
- N.9. Add the Sort Function.**
 - (1) email address 9.1.6 section will not put extensions is a sequential mode like IT-tools does.
- N.10. Input password 3 times without closing login screen.**
 - (1) If input invalid password, execute login screen again.

※ Refer to the attached 1Q Problem List (check 1Q number started with 'N')

Fixed Bugs

- [None]

※ Refer to the attached 1Q Problem List (check 1Q number started with 'P' or 'D')

1Q Problem List



ChangeNotes_DM_V1.02.xls

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|--------|------------------|------|-------------|------|---------|
| | | Version | Date | Version | Date | |
| | | | | | | |

| | | | | | | |
|------------|----------------|-------|----------|--------------|-----------------|--|
| MCP | OS7200 | V4.49 | 10.05.03 | V4.53 | 10.12.14 | |
| | OS7200S | V4.52 | 10.09.16 | V4.53 | 10.12.14 | |
| | OS7400 | V4.49 | 10.05.03 | V4.53 | 10.12.14 | |
| DM | ALL | V1.01 | 10.09.16 | V1.02 | 10.12.13 | |

'10.09.16 V1.01

OfficeServ DM is released for OS7200S (Only Germany).

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|---------|------------------|----------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| | OS7200S | V4.49 | 10.05.03 | V4.52 | 10.09.16 | |
| DM | ALL | V1.00 | 10.05.03 | V1.01 | 10.09.16 | |

'10.05.03 V1.00

OfficeServ DM is released.

S/W Compatibility Table :

| S/W | System | Previous Version | | New Version | | Remarks |
|-----|---------|------------------|------|-------------|----------|---------|
| | | Version | Date | Version | Date | |
| MCP | OS7200 | | | V4.49 | 10.05.03 | |
| | OS7200S | | | V4.49 | 10.05.03 | |
| | OS7400 | | | V4.49 | 10.05.03 | |
| DM | ALL | | | V1.00 | 10.05.03 | |