Bulletin No. 242_4_60_New_Hardware

May 15, 2012

OfficeServ™ 7000 Series V4.60 New Voicemail (SVMi-20i) and Single Line Interface Cards (16SLI3, 8SLI3, 8COMBO3)

Samsung is pleased to announce the general availability of the new **SVMi-20i** voicemail card for the **OfficeServ 7200 and 7400** platforms. We are also introducing the **16SLI3, 8SLI3, and 8COMBO3** cards for the **OfficeServ 7100, 7200-S, 7200 and 7400** systems. All new cards require system software version 4.60 or higher.

ENHANCEMENTS

SVMi-20i

- Improved Resource Utilization
 - Built-In resources for communicating with IP stations and trunks.
- Improved Flexibility
 - o Expandable up to 20 channels
 - o Expandable up to 4 Fax channels
 - Automatic .wav file prompt conversion
 - E-Mail Gateway with SSL/TLS security
 - Secured audio streaming (sRTP to prevent hacking)
 - o Local and Remote voice mail programming via Device Manager application
 - Expanded DID input from 4 to 16 digits

SVMi Comparison Table

| Feature | SVMi-20i | SVMi-20E |
|------------------|--|---|
| Channel Capacity | MAX 20 ch (MAX 16 ch with sRTP) Use license to increase channels | Use daughter board to increase channels |
| Interface | IP/TDM Interface | TDM Interface |
| FAX port | 4 | 2 |

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| Feature | SVMi-20i | SVMi-20E |
|---------------|---|----------------------------|
| DM management | Yes | No |
| OS | Linux | DOS |
| MGI channel | Use built-in DSP channels | Need external MGI channels |
| Storage | SSD 8GB | CF 4GB |
| Ethernet | 1 port, GbE | 1 port, FE |
| Format | G.711, Dialogic ADPCM (Support WAV format for uploading prompt) | Dialogic ADPCM |

16SLI3, 8SLI3, 8COMBO3







- Built-In DTMF receivers (MFM is not required for DTMF receivers but maybe required for DTMF transmitters)
- Built-In Caller ID transmitters (CRM/RCM2 are not required for transmitting CID, but CRM/RCM2 are required to receive CID)
- Built-in Sine Wave Ringer
- Built-In MGI channels for communicating with IP stations and trunks.
- Hot-swappable on OfficeServ 7400
- Support MWI (interrupt only, not continuous)

Single Line Interface Cards Comparison

| Feature | New Cards 16SLI3 / 8SLI3 / 8COMBO3 | Existing Cards 16SLI2 / 8SLI2 / 8COMBO |
|------------------|---------------------------------------|---|
| DTMF Receiver | Built-in | Require optional Common Resource card (CRM/MFR) |
| CID Transmitter | Built-in | Require optional Common Resource card (CRM/CID) |
| Sine Wave Ringer | Built-in | Require external module |
| Message Waiting | Interrupt | Only 16MWSLI supports Interrupt or Continuous |

SYSTEM REQUIREMENTS

- The SVMi-20i card is available to MP20 and MP40 only.
- New SLI3 cards are not supported on OfficeServ 7030
- System Software V4.60 or higher

Please refer to Feature Package Reference Manual for a v4.60 Software Compatibility Chart.

AVAILABILITY & PRICING

All new hardware is available for ordering starting on May 15, 2012. A revised Price Sheet, dated May 15th, is available for download on GSBN.

| Part Number | Sales Code | Description | List Price |
|-------------------------------|---|------------------------------------|---------------|
| COMMON & PERIPHERAL EQUIPMENT | | | |
| OS7400BSL3/XAR | OS 16SLI3 | OS 16 Port Analog Single Line Card | 470.00 USD |
| U3/4UUD3L3/AAK | O2 102F12 | with Message Waiting | 489.00 CAD |
| OS7400B8H4/XAR | OS 8COMBO3 | OS Combo Card with 8DLI + 8SLI | 550.00 USD |
| US/400B8H4/XAR | U3 6CUIVIBU3 | Ports | 572.00 CAD |
| OS7400B8S3/XAR | OS 8SLI3 | OS 8 Port Analog Single Line Card | 330.00 USD |
| | | | 343.00 CAD |
| VOICE PROCESSING | | | |
| OS7400BVM2/XAR OS SV | OS SVMi-20i | SVMi-20i Card SSD 8G | 1, 298.00 USD |
| | | (OS 7200 or OS 7400) | 1,350.00 CAD |
| RESOURCE LICENSES | | | |
| OS7000WVMS/XAR | 7200/7400 SVMi-20i Voice Mail License | | 488.00 USD |
| US/UUUVV VIVIS/XAK | (Sold in Increments of 4 – Max 20 – Comes with 4) | | 508.00 CAD |
| OC7000M/FAY/YAD | 7200/7400 SVMi-20i Fax License | | 249.00 USD |
| OS7000WFAX/XAR | (Sold in Increments of 1 – Max 4) | | 259.00 CAD |

The packages listed below now include the <u>SVMi-20i card</u> and have <u>new part numbers</u>. The packages containing the SVMi-20E card have been replaced by the new packages and are no longer available for ordering.

| OFFICESERV 7400 PLATFORM | | | |
|----------------------------|-------------------------|---|--|
| OS 7400 STARTER | OS 7400 STARTER KITS | | |
| NEW PART # F-B-OS7400IP | OLD PART # 7400IPKIT | OS 7400 IP Solutions Kit Includes: 1ea - OS 7400 Universal Cabinet, 1ea - Master Processor (MP40), 1ea - SD Card, 1ea - Local Processor (LP40), 1 ea- OAS Card, 10 ea - SMT-i5210D 14B IP Telephones, 10 ea - SMTi3105D 5B IP Telephones, 1 ea- SVMi-20i card | |
| F-B-OS7400-02 | F-B-OS7400-01 | OS 7400 Large IP Solutions Kit Includes: 1ea - CRM Module, 1ea. LP40 processor, 1ea OS 7400 Universal cabinet, 1 ea OS MP40/SD card, 2 ea -OAS Card, 1ea. SVMi-20i card, 30ea. SMT-i3105D IP Keysets, 50ea - SMT-i5210D- IP Keysets | |

| OFFICESERV 7200 PLATFORM | | |
|----------------------------|-------------------------|---|
| OS 7200 KITS | | |
| NEW PART # F-B-OS7200IP | OLD PART # 7200IPKIT | OS 7200 IP Solutions Kit Contains: Universal Cabinet, MP20 Procesor, SD Card w/Software Program, Misc Card, OAS Card, SVMi-20i, 5 ea-SMT-i5210 14B IP Telephone, 5 ea SMT-i3105D 5B IP Telephone |
| F-B-OS7200DEMO | F-B-OS7200-01 | OS 7200 Demo Kit Includes: OS7200 universal cabinet, MP20 main control processor, combo (DLI & SLI) card, 8-port CO trunk card, SD Card, OAS Card, RCM2 card, SVMi-20i card, Dual Band WAP, DS 5021D Digital Keyset, SMT-i5243 Keyset, 2ea. SMT-W5120D Handset, 1 OfficeServ Softphone, 1 OfficeServ Operator, 1 OfficeServ Dataview, 1 OfficeServ Link, 1ea of OS Communicator UCPhone and DeskPhone Mode, and 1 rolling case. |

MANUFACTURE DISCONTINUE OF SALES

Samsung BCS is discontinuing the sales of the OS 16MWSLI, OS 8COMBO2, OS 8SLI2, and SVMi-20E cards and its components as listed below.

| Part Number | Description |
|-------------------------------|--|
| OS 16MW-SLI KP-OSDB16M/XAR | OS7200 16-Port SLI w/MW Single Line Interface with Message Wait |
| OS 8COMBO2 KP-OSDB8H3/XAR | OS7200 8Combo-8DLI and 8SLI |
| OS 8SLI2 KP-OSDB8S2/XAR | OS7200 8-Port Analog SLI Card |
| VPMF-E KPSVM-B4FM/XAR | 4-Port E-Series Voice Processing Module with Fax (VPMF-E) |
| VPM-E KPSVM-B4V2/XAR | 4-Port E-Series Voice Processing Module (VPM-E) |
| 8VPMF-E KPSVM-B8FM/XAR | 8 Port E-Series Voice Processing Module with Fax (8VPMF-E) (For SVMi-20E only) |
| KPSVM-BEDM/XAR | SVMi-20 Expansion DRAM (Required for SVMi-20E with 12 Ports or More) |
| KPSVM-BMOD/XAR | SVMi-20E VM Modem |
| 20E CF KIT OS7400BCF4/XAR | Compact Flash Adapter with 4GB CF & 20E software V5.4.1.1 |
| SVMi-20E/4G OS7400BVM1/XAR | SVMi-20E Card with 4G Compact Flash (OS 7200 or OS 7400) |
| 20E 4GB CF OS7400WCF4/XAR | 4GB CF with 20E software V5.4.1.1 |

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TECHNICAL DOCUMENTATION

The documents below have been revised and are available for download from the Global Samsung Business Network (GSBN) website, www.samsunggsbn.com

| Documentation | Location on GSBN |
|---|--|
| General Description Booklets for the following systems: OS 7030, OS 7100, OS 7200-S, OS 7200, OS 7400 | Communication >> Sales and Marketing >> Downloads >> General Description |
| OfficeServ 7000 Series: 4.60 Feature Package Manual-v2.0 | Communication >> Technical Support >> Downloads >> Technical Manuals |
| SVMi-20i Administration Guide | |

TRAINING AND CERTIFICATION

This new hardware does not require additional certification to obtain Technical Support, if you are already certified on OfficeServ 7000 and/or on SVMi System.

If there are any questions regarding this notice, please contact your Regional Sales Manager or Samsung Technical Support via email at bcs.support@samsung.com.