



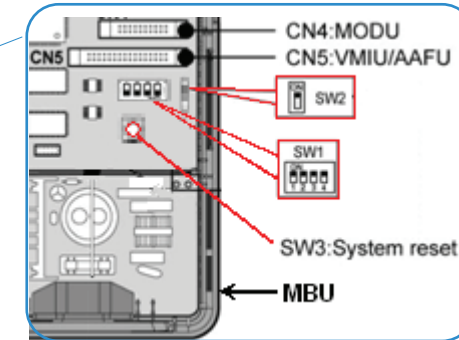
1. Download latest PCAdmin for Windows from <http://vconnect.vertical.com>

2. Setup is fast

1. You must use a 24 button phone or PCAdmin to administer the system.
2. Plug-in the 24 button SBX phone to the port DK #1
3. Install the optional modem and voicemail auto attendant boards to slot CN4 and CN5, respectively.
4. Plug in the AC power cord to the KSU and turn the power on.
5. Access system programming by pressing TRANS/PGM, *, #. The password is blank by default.

3. Initialize the system

1. System must be OFF.
2. Place RED/WHITE color SW2 (BATT) in the ON position
3. Plug-in the 24 button SBX phone to the port DK #1
3. Install the optional modem and voicemail auto attendant boards to slot CN4 and CN5, respectively.



4. Default passwords (KSU)

- Admin from keyset - **Blank**
- Admin from PCAdmin - **Blank**
- RS-232 board trace - **jennie**
- RS-232 maintenance - **brandy**

(PCAdmin)

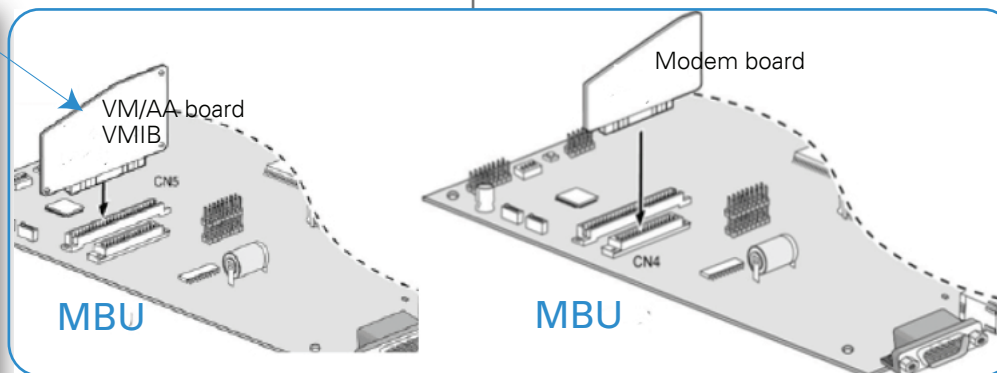
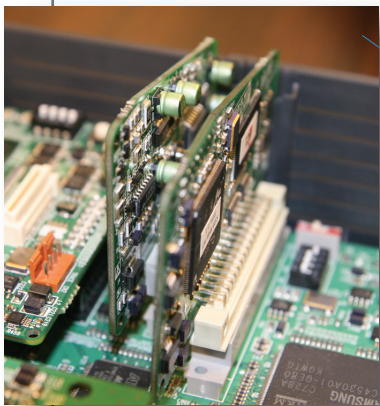
- Default username - **administrator**
- Password: **0000**

RS-232 Port settings

- Baud rate - **19200**
- Parity - **none**
- Stop bits - **1**
- Flow control - **none**

Default IP addresses

- KSU - **192.168.1.1**
- VOIB (VoIP card) - **0.0.0.0**





5. To set the KSU administration password press: TRANS /PGM , * , #.
Then press: PGM and dial 162
Enter 4-digit numeric password and press SAVE.

6. Set KSU LAN port IP address

1. Access system programming by pressing TRANS / PGM, *, #.
2. Press PGM and dial 108
3. Press Flex button 2
4. Enter IP address WITHOUT a decimal or *, and SAVE.
5. Press Flex button 4.
6. Enter default gateway address and press 5.
7. Press Flex button 4 and SAVE
8. Reset the system for changes to take effect.

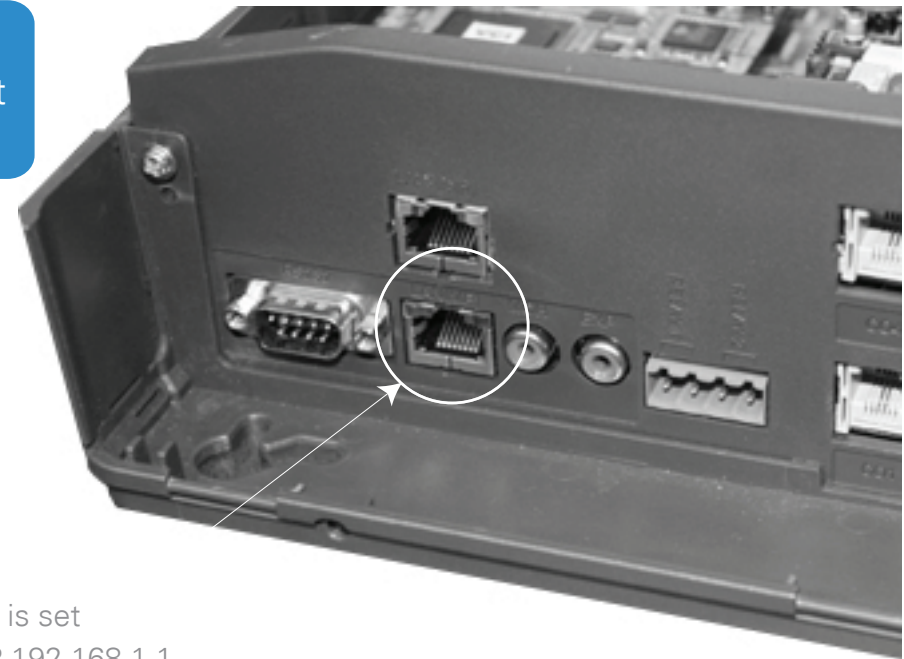
For example: enter 172016002015 to represent 172.16.2.15

7. Getting started with PCAdmin programming tool

1. Make a direct connection using a crossover UTP CAT5E cable to the SBX's LAN port
2. Set your PC's LAN port to the following:

- a. Speed: 10 Mbps
- b. Duplex: Half
- c. IP Address: 192.168.1.2
- d. Subnet Mask: 255.255.255.0
- e. Default Gateway: blank

3. Make sure the KSU LAN port is set to its default configuration: IP 192.168.1.1
4. Connect a CAT5E crossover cable directly between your PC and the KSU's LAN port as shown in the diagram above.



Need help?
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visit www.sbxip320.com