

Wi-Fi Bridge

Please note on the Sharp POSB1 terminal you do not need to alter any of the settings within the settings to allow the Wi-Fi Bridge to work. If you have adjusted anything its best, ensure you reset the settings by

Setting (cog on the bottom row of icons) > ETHERNET > ETHERNET CONFIGURATION

Ethernet devices should be ETH1

Connection type should be DHCP

Proxy should be NONE

Please also ensure the EETHERNET button is switch ON.

Connecting the device

- Connect both cables from the VONETS Wi-Fi Bridge to the Sharp EPOS terminal
- Wait around 30 seconds for device to boot - you are waiting until the blue light on the device is flashing rapidly and the green light is solid and flashing every 5 seconds or so. On the top right of the sharp screen you should see a symbol next to the time – showing two computer monitors. For reference If the screens are BLUE – you are offline, if GREEN you are online.

There are two main ways of setting up the bride, either via a smart phone or via the terminal itself

Configuring the device on a smart phone

- Open the **WIFI setting** and find the vonets device – usually starts VONETSxxxx
- Click to connect and enter the password 12345678
- Open up your internet browser – go to 192.168.254.254 (this must be typed into the address bar not a google search)
- This should take you to a vonets site
- **Log in** to the Vonets configuration portal using the credentials:
 - Username: admin
 - Password: admin(These credentials are case sensitive)
- Press the **WIZARD** button
- Once the Wi-Fi search is finished, **select your Wi-Fi** from the list
- Press **NEXT** to proceed
- Insert your **Wi-Fi password** in the source password field
(Nothing else needs changing)
- Press **APPLY** to confirm configuration changes
- Press **REBOOT** to finalise changes
- Wait around 30 seconds for reboot

If reboot is stuck after 1 minute of rebooting, unplug the USB and plug it back in, this will force the reboot to complete. Your settings will be saved, and internet connection should now be available.

Configuring the device on the EPOS system

- Open the **OPERA browser** and go to **http://vonets.cfg**
(If this does not connect, go to SETTINGS on the home screen, turn the ETHERNET off and on)
- **Log in** to the Vonets configuration portal using the credentials:
 - Username: admin
 - Password: admin(These credentials are case sensitive)
- Press the **WIZARD** button
- Once the Wi-Fi search is finished, **select your Wi-Fi** from the list
- Press **NEXT** to proceed
- Insert your **Wi-Fi password** in the source password field
(Nothing else needs changing)
- Press **APPLY** to confirm configuration changes
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Help & troubleshooting

During set up or even once the device has been set up once, if you notice the screens have disappeared in the top corner, or they change from green to blue – often a quick turning off and on of the ethernet port will sort this out. this is found in the terminal setting > ethernet

The device will remember your Wi-Fi settings, so if you change your Wi-Fi password for example you will need to factory reset the Wi-Fi bridge and go through the set up again.