

WiFi installation instructions

1. Needed tools: side-cutter, plier, Torx T10 screwdriver, Philips screwdriver.

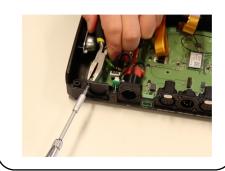


2. Unscrew all four screws.

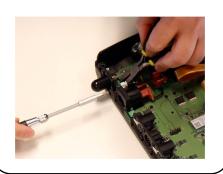
Warning: Never open the unit with power plugged in.



3. Remove the cover plate using the T10 screwdriver and the plier. Save the screws and



4. Place the antenna from the inside and fasten it with the screws and nuts. Use the plier and T10 screwdriver to tighten.



5. Use the cable-tie to fasten the antenna cable to the XLR to avoid the antenna touching the high-voltage parts.



6. Push the nylon standoff into the mounting hole. Mount the WiFi module and make sure it snaps into place.



7. Connect the antenna cable to the WiFi module.



8. Put the top back on and fasten all four screws.



9. Power the unit up and start the W-DMX Configurator app.

Make sure your app is of version 1.2.0 or later.

Connect to the device and chose to update firmware. If the app tells you there is no new firmware, choose to install anyway.

After the update is finished, your device is ready to use.



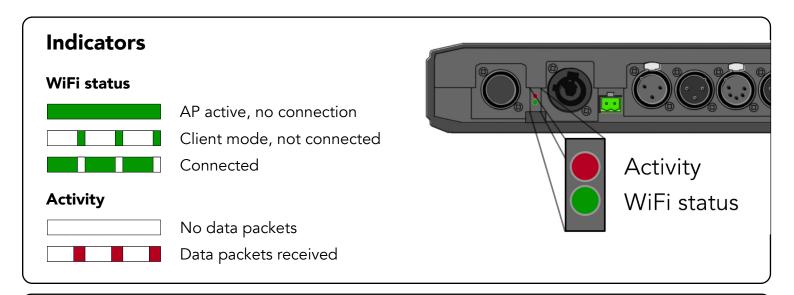
Scan the QR code for an installation video guide.



FCC ID: 2ACSVHF-LPD100



WiFi quick start guide



Configuration

Configuration is done using the W-DMX Configurator app. When active, the module will receive data according to the configured protocol and convert to DMX, The DMX data is then transmitted as W-DMX or CRMX.

The module can only be activated in TX mode.

Mode

- AP Access point
- Client connects to a WiFi
- Disabled Module is disabled.

sACN (Streaming ACN)

Universe (1-64000)

IP settings

- Static or DHCP in client mode
- Static IP in AP mode.
- DHCP server on/off in AP mode.

ArtNet

- Net (0-127)
- Subnet (0-15)
- Universe (0-15)

Firmware upgrades

Firmware for the WiFi module is part of the firmware releases for your W-DMX unit. This means that the firmware will be updated when performing an update of your G6 unit.

It is always recommended to regularly check for updates using the W-DMX Configurator app.