# **Quick Network Setup Guide**

Thank you for purchasing Linga POS. Use this guide to properly setup your new Linga POS Network.

iPads through Bluetooth.

# **GETTING STARTED**

Make sure you have the devices listed below and use only Linga POS certified devices:

- iPad
- Access Point
- Local Cloud Server (Optional)
- Router/Switch & Modem/Switch
- Receipt Printer
- Cash Drawer
- Kitchen Printer
- 1 Connect Router/Modem to Access Point.

If you have a Modem: connect Modem to Router/Switch by Ethernet cable or check your Modem installation manual.

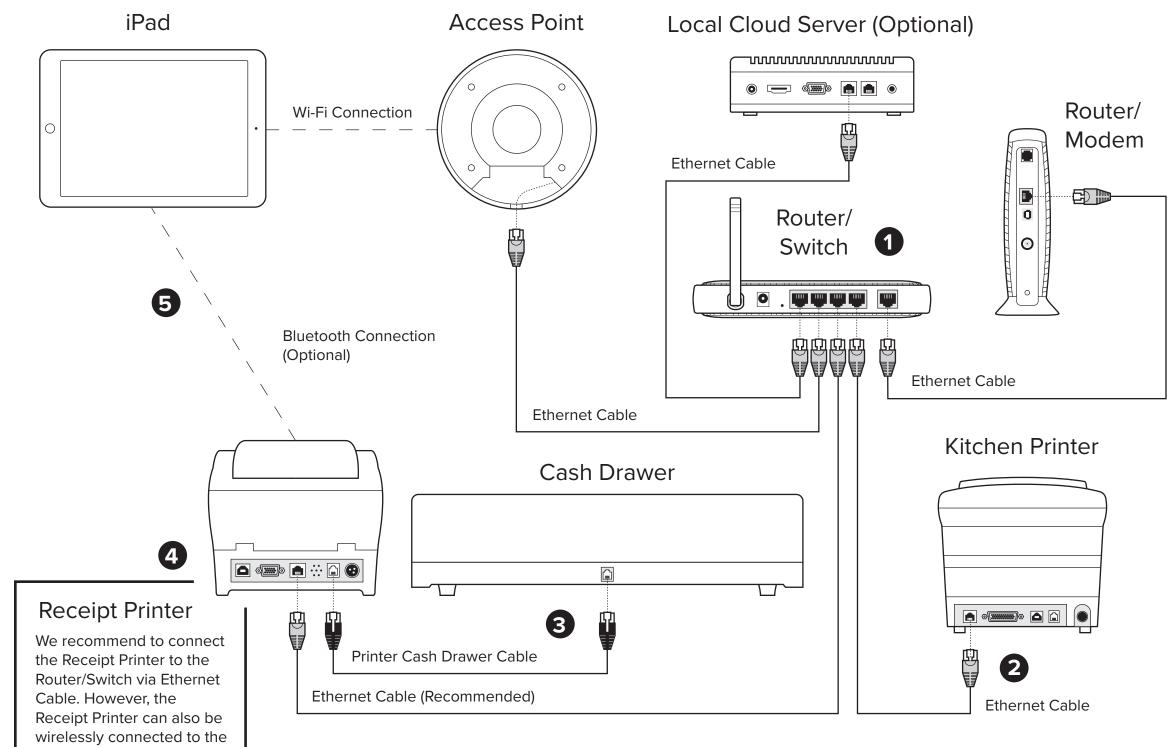
Connect the Router/Switch to Access Point by Ethernet cable.

If you have a Local Cloud Server: Connect Local Cloud Server to Router/Switch by Ethernet cable.

- Connect Kitchen Printer to Router/Switch 2 by Ethernet cable.
- Connect Receipt Printer to Cash Drawer 3 by Printer Cash Drawer Cable.
- Connect Receipt Printer to Router/Switch 4 by Ethernet Cable.

Wireless Option: The Receipt Printer can also be connected wirelessly to the iPads via Bluetooth. Check Printer Manual for more instructions.

Connect iPad to Access Point by Wi-Fi 5 connection.







# **Recommended Hardware**

Below is a list of Linga POS' recommended hardware. The devices have been tested and proven to effectively work with Linga POS.

All devices listed below can be found at our online store shop.lingapos.com

#### PRINTERS

- Thermal Receipt Printer
- Kitchen Remote Order Printer
- Epson Label Printer

## CARD READERS

- Ethernet EMV Card Reader
- Wireless EMV Card Reader
- iPad Attached Card Reader

### **NETWORKING**

- Linga Local Cloud Server Option (per site)
- Ethernet Hardwired Adapter (per iPad)
- Ethernet Cat5 Patch Cable 10'
- Indoor Wireless Ubiquiti Access Point (approx 2,000sq ft)
- Outdoor Wireless Ubiquiti Access Point (approx 2,000sq ft)
- Ethernet 8-port Ubiquiti POE Switch
- Ethernet 16 Gigabit 18-port Ubiquiti POE Switch with 2 SFP ports
- Ubiquiti Single Cable External Power Injector
- Serial Adapter for iPad



