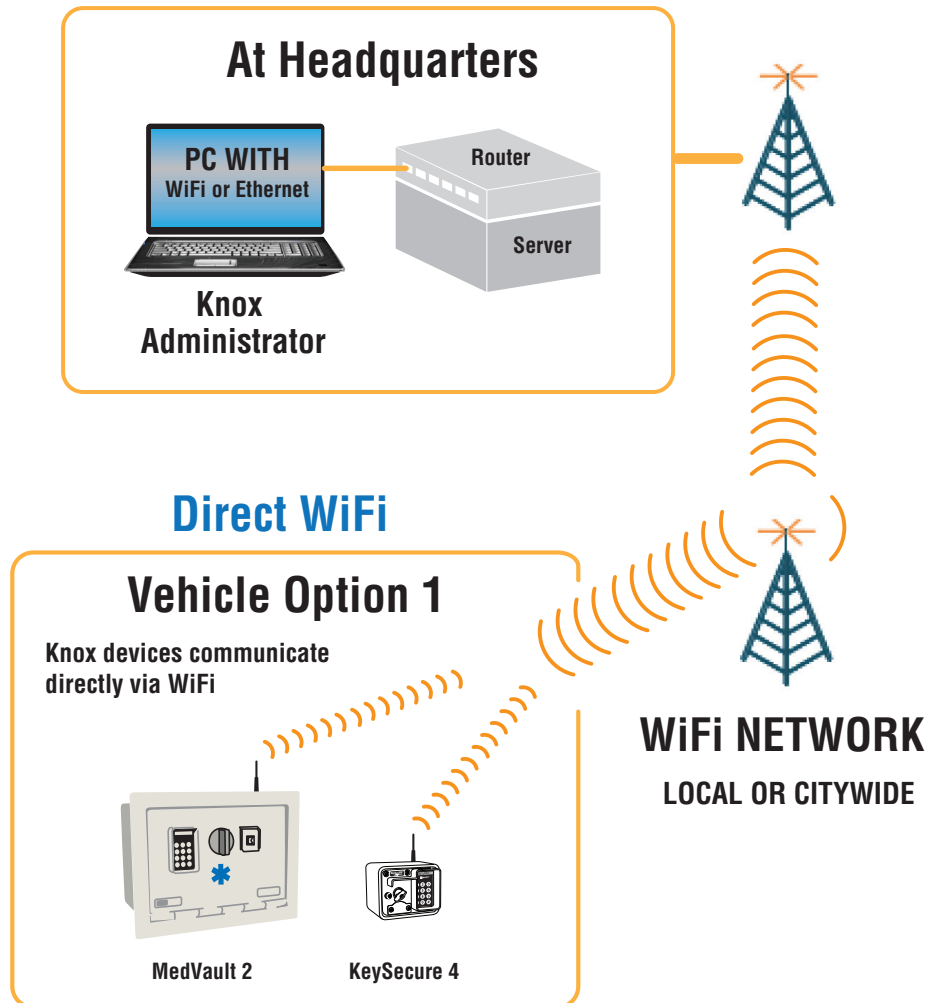


## Option 1

# How Knox Remote Administration works with WiFi

Administrator PC communicates with Knox Devices via direct WiFi

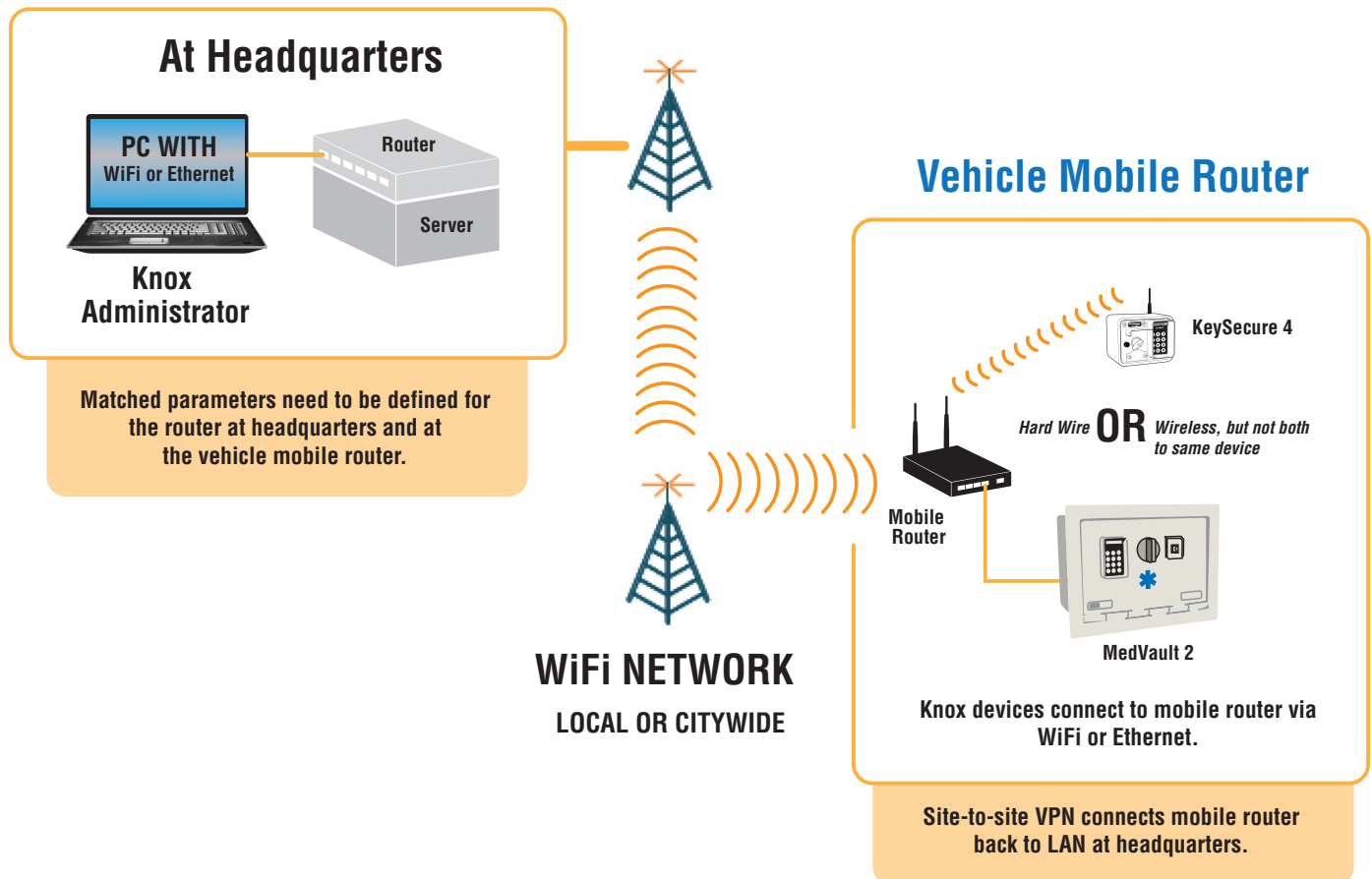


This is the preferred configuration if there is city-wide WiFi coverage or Knox WiFi units can be updated at stations where WiFi coverage is available.

## Option 2

# How Knox Remote Administration works with WiFi

Knox Administrator communicates with Knox Devices via Mobile Vehicle Router (site-site VPN)

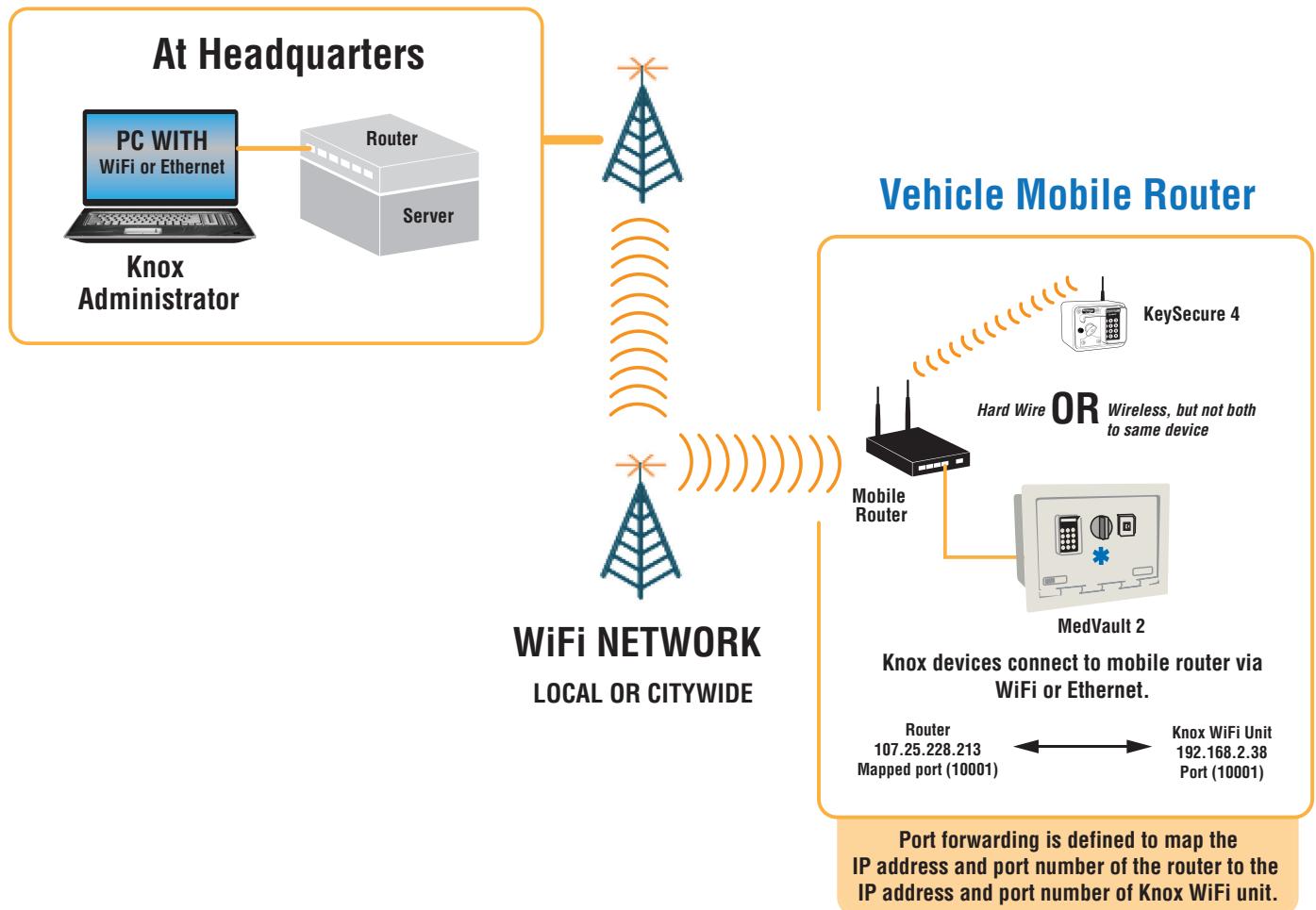


Vehicle mobile router consists of WiFi router and USB MODEM (air card) provided by mobile phone companies. A static IP address for the USB MODEM is normally required to set up VPN for most routers. Knox Units Admin software directly communicates with Knox WiFi unit using the IP address of the Knox WiFi unit.

## Option 3

# How Knox Remote Administration works with WiFi

Knox Administrator communicates with Knox Devices via Mobile Vehicle Router (port forwarding)

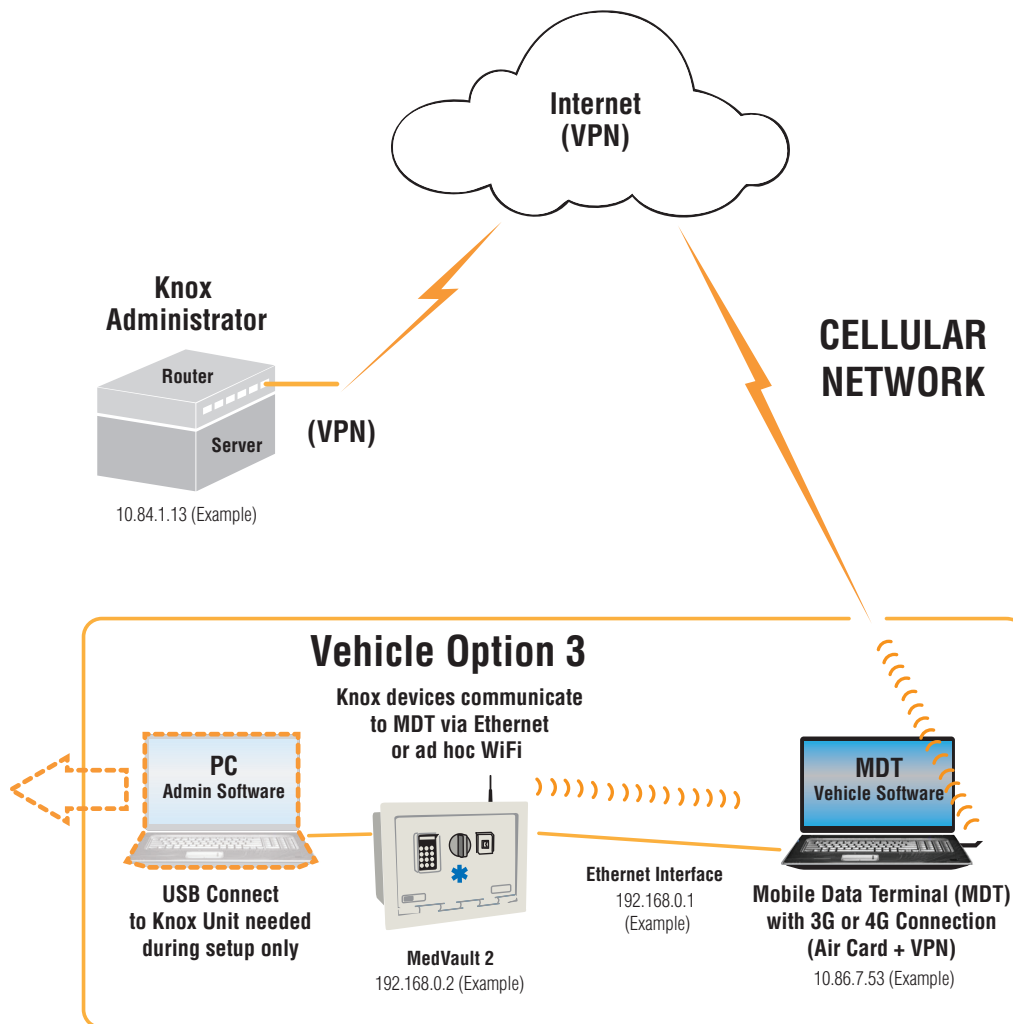


The IP address of the USB MODEM (air card) of the vehicle mobile router must be static. Knox Units Admin uses the mapped port and the IP address of the USB MODEM to communicate with Knox WiFi unit.

## Internet/Cellular Vehicle Option 4

# How Knox Remote Administration works with Internet Interface

Knox Administrator communicates with Knox Devices via Knox Vehicle Software



**Knox vehicle software needs to be installed on the vehicle computer and VPN is used to connect vehicle computer back to LAN at headquarters.**



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