

CM Click
here

CM &
Router



Arris Standalone Cable
Modem CM820A



3.65 Click
here

Cambium 3.65
wireless SU

3.65 POE
& Router



Cambium 3.65
wireless SU

ZyXEL
Routers



DSL click
here

DSL Filter



VisionNet DSL Modem
M405

CS ZyXEL

CS ZyXEL
Back
view



ZyXEL DSL Modem
(CanyonStone Apts.)

MTA
Click here

MTA
Back
view



Arris Internal MTA
TM822

CM8200A
click here

CM8200A
Back



Arris Standalone
Cable Modem CM
8200



ZyXEL EMG3425 Q10A

Return to
start

Emg3425 front	Emg3425 Back
------------------	-----------------



ZyXEL EMG2306-R10A

Emg2306 front	Emg2306 back
------------------	-----------------

Return to
Start

CM Back
view

Arris standalone Cable Modem CM820
(PVT provided Device)



These four should be solid green

This one should blink green when a
router or computer is plugged into it

Return to
Front
view

CM &
Router

Arris standalone Cable Modem CM820 (back view - PVT provided Device)

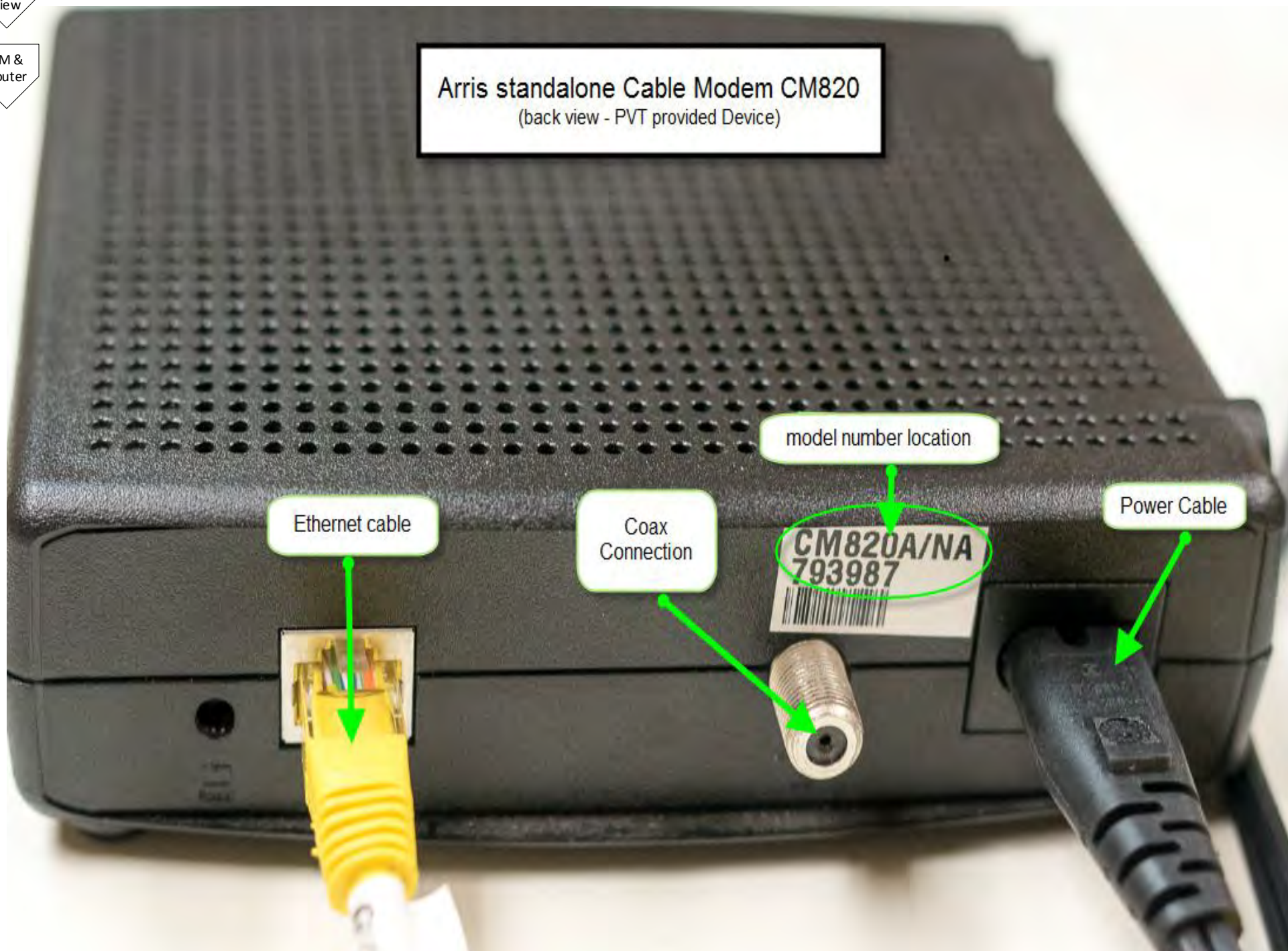
model number location

Ethernet cable

Coax
Connection

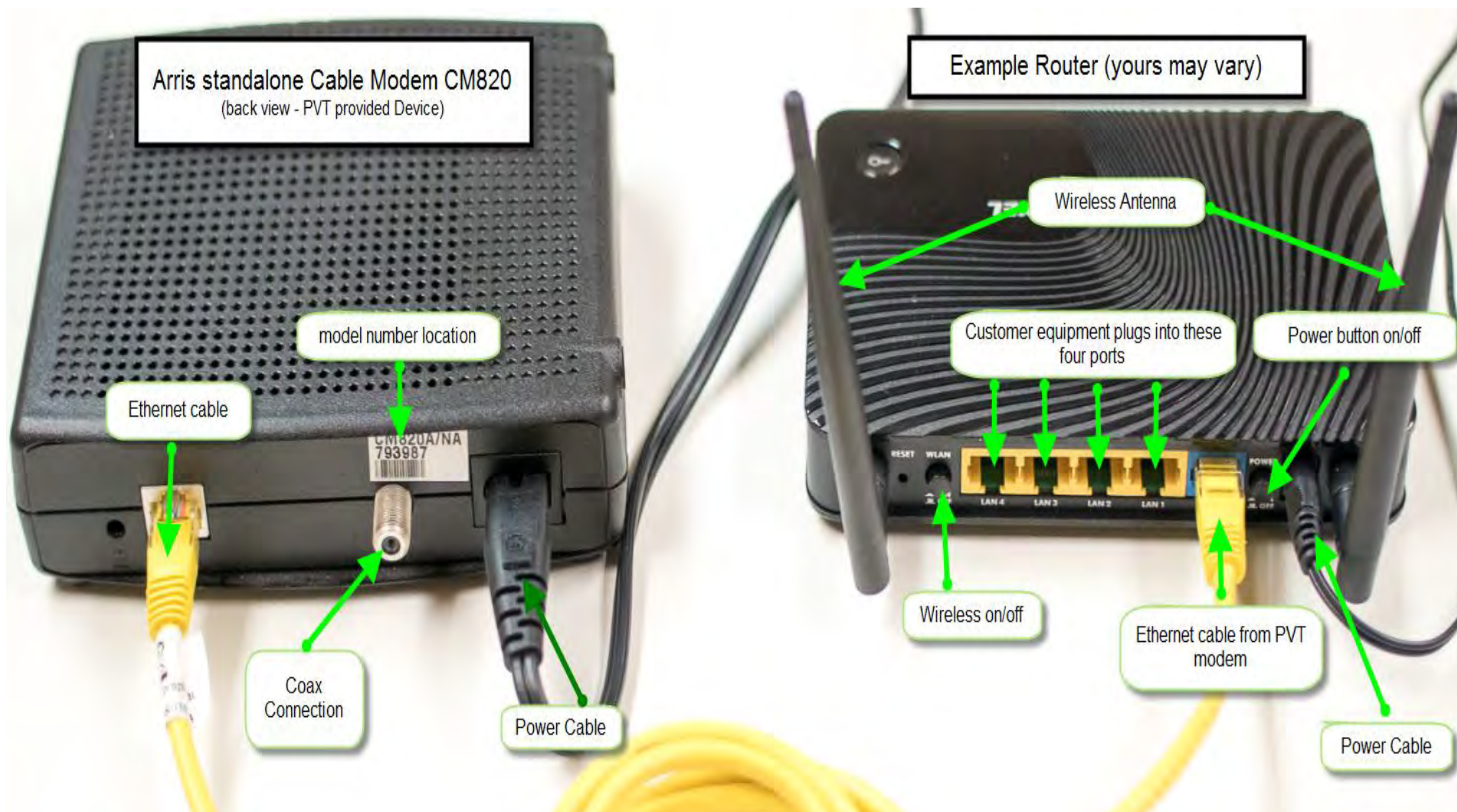
Power Cable

CM820A/NA
793987



Return to
Back
view

Return to
Start



Return to
Start

MTA
Back
view

Arris Internal MTA TM822 (PVT provided Device)

These five should be solid green

Battery Tel2 Tel1 Link Online Up Down

These two will be solid green when phone
service is active

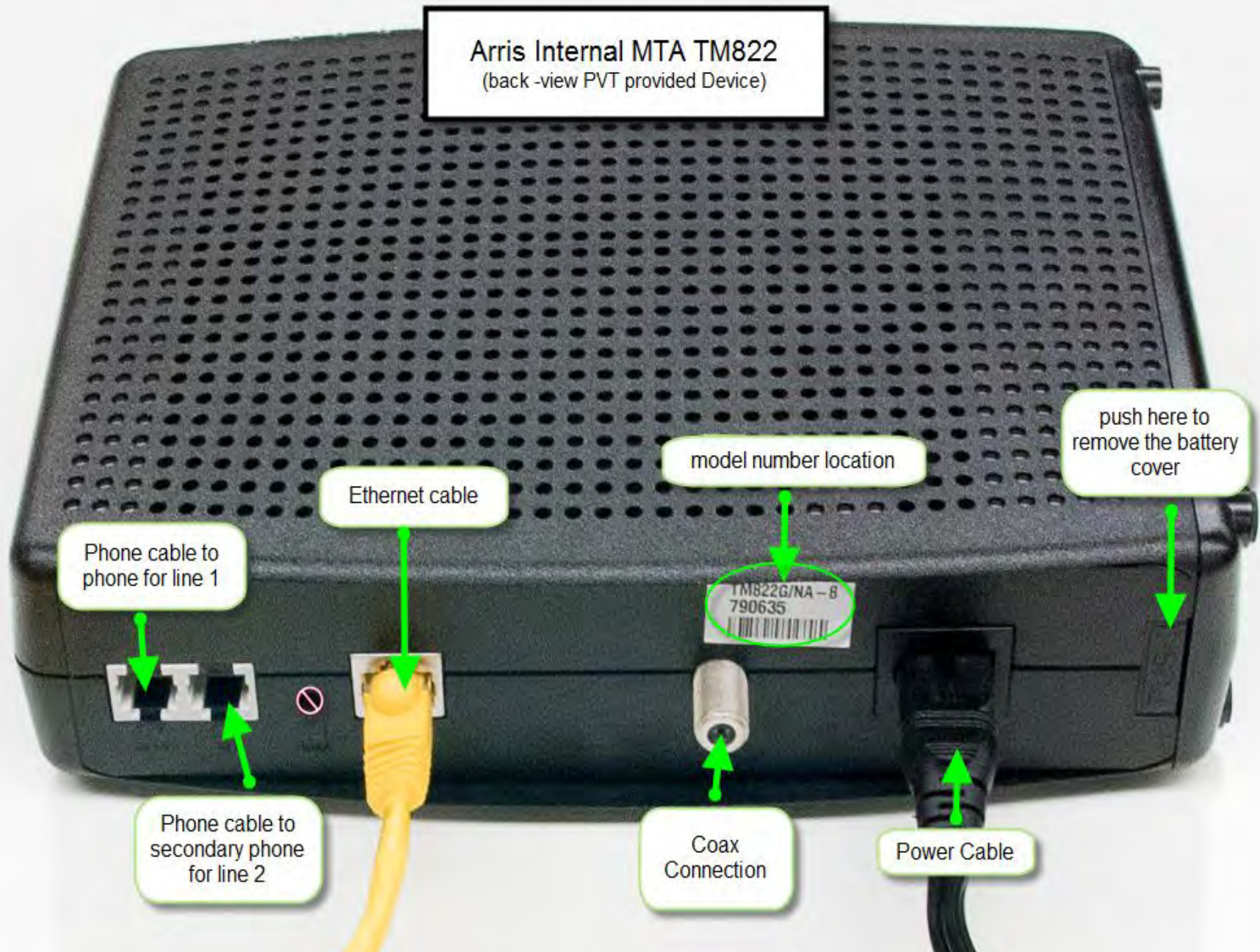
This one should blink green
when a router or computer is
plugged into it

ARRIS

Return to
Back
view

Return to
Start

Arris Internal MTA TM822 (back -view PVT provided Device)



Return to
start

CM8200A
Back

Arris Touchstone CM8200A
(PVT provided Device)



Power Light
Downstream Light
Upstream Light
Internet Light

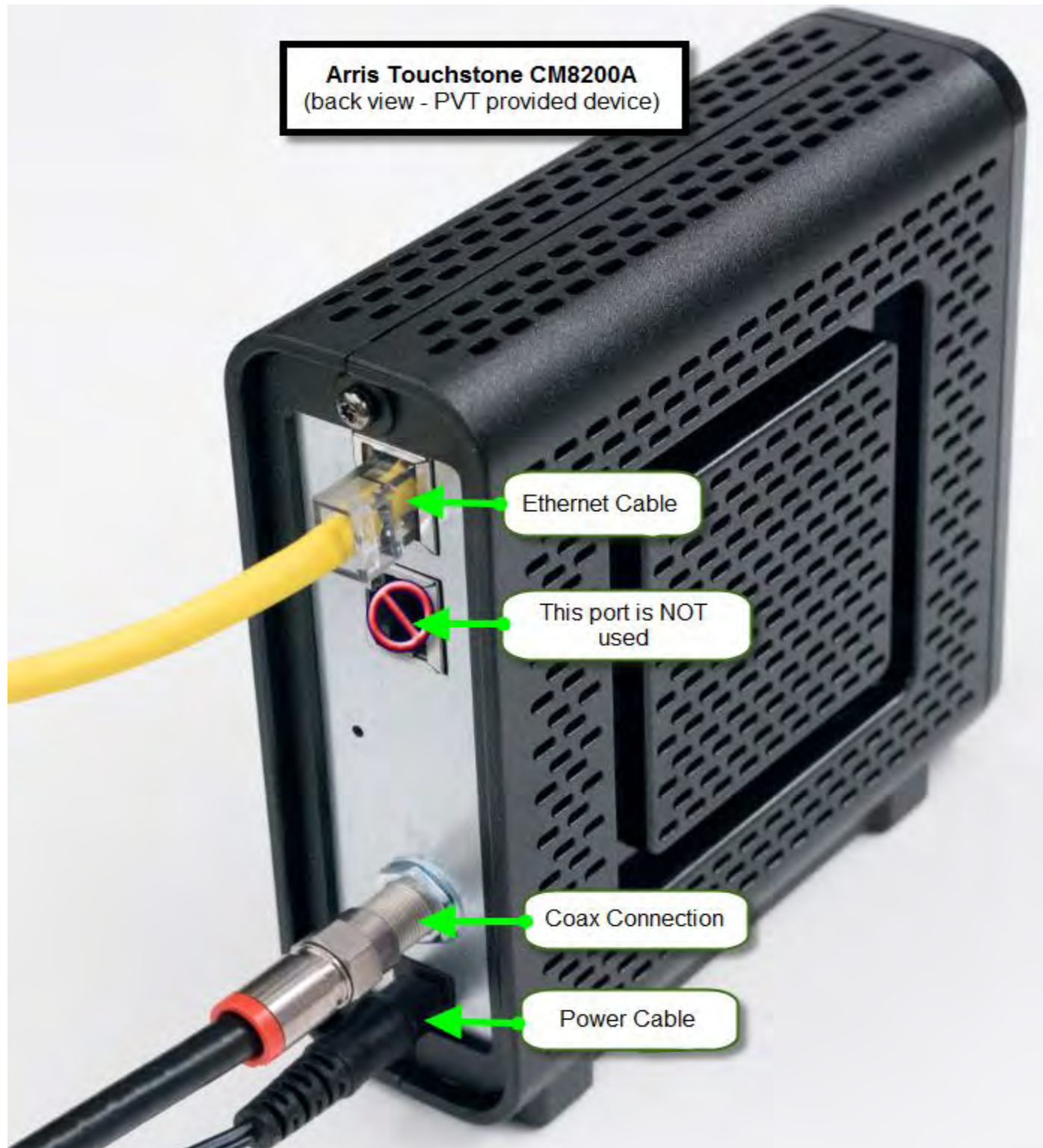
Four green lights will appear
here when turned on and
ready for use, all should be
solid

modem will need to be
rebooted when another
device gets connected
directly to it.

Return to
Start

Return to
front

Arris Touchstone CM8200A
(back view - PVT provided device)



Return to
Start

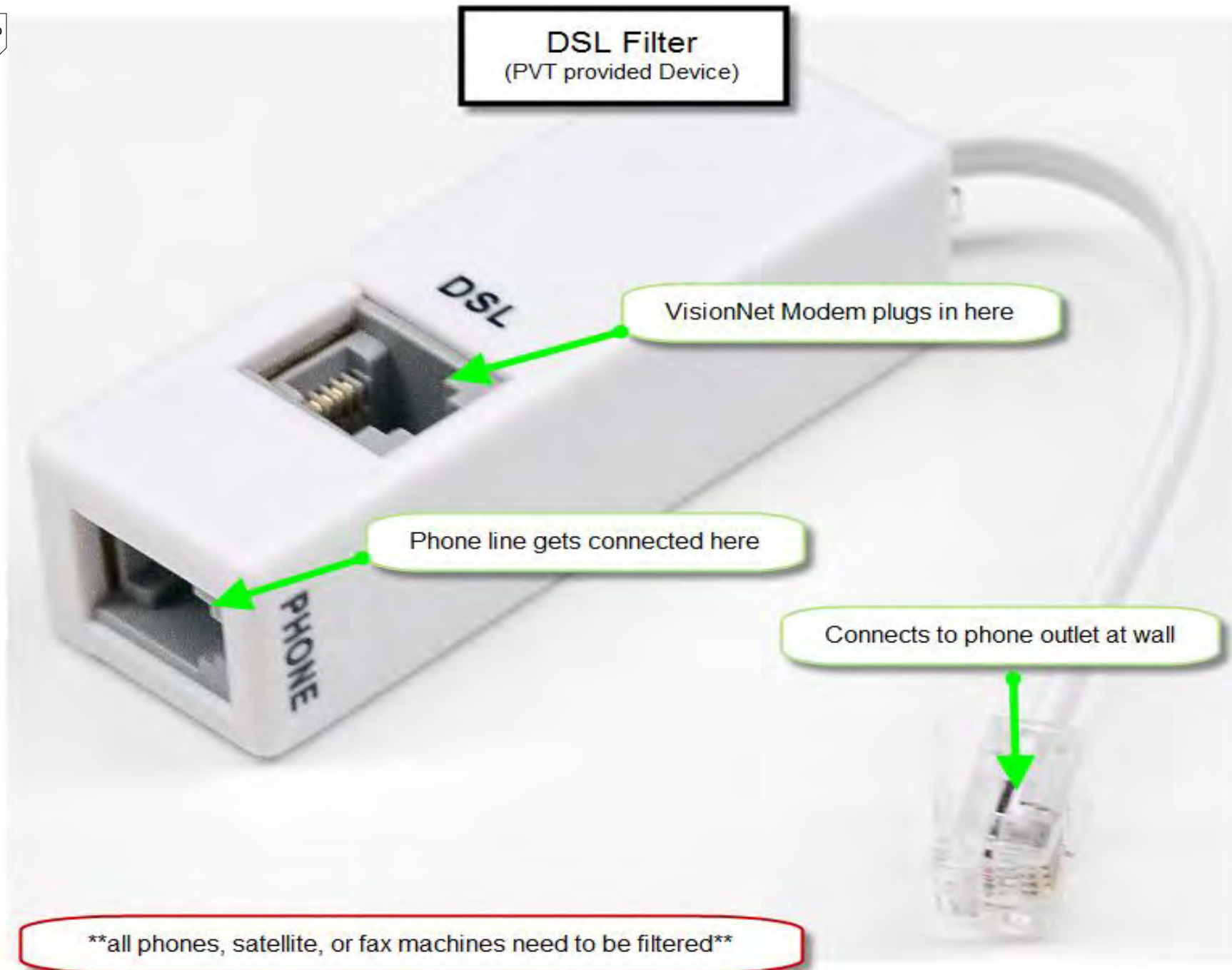
DSL Back
view

VisionNet DSL Modem M405 (PVT provided Device)



Return to
DSL &
Router

Return to
Start

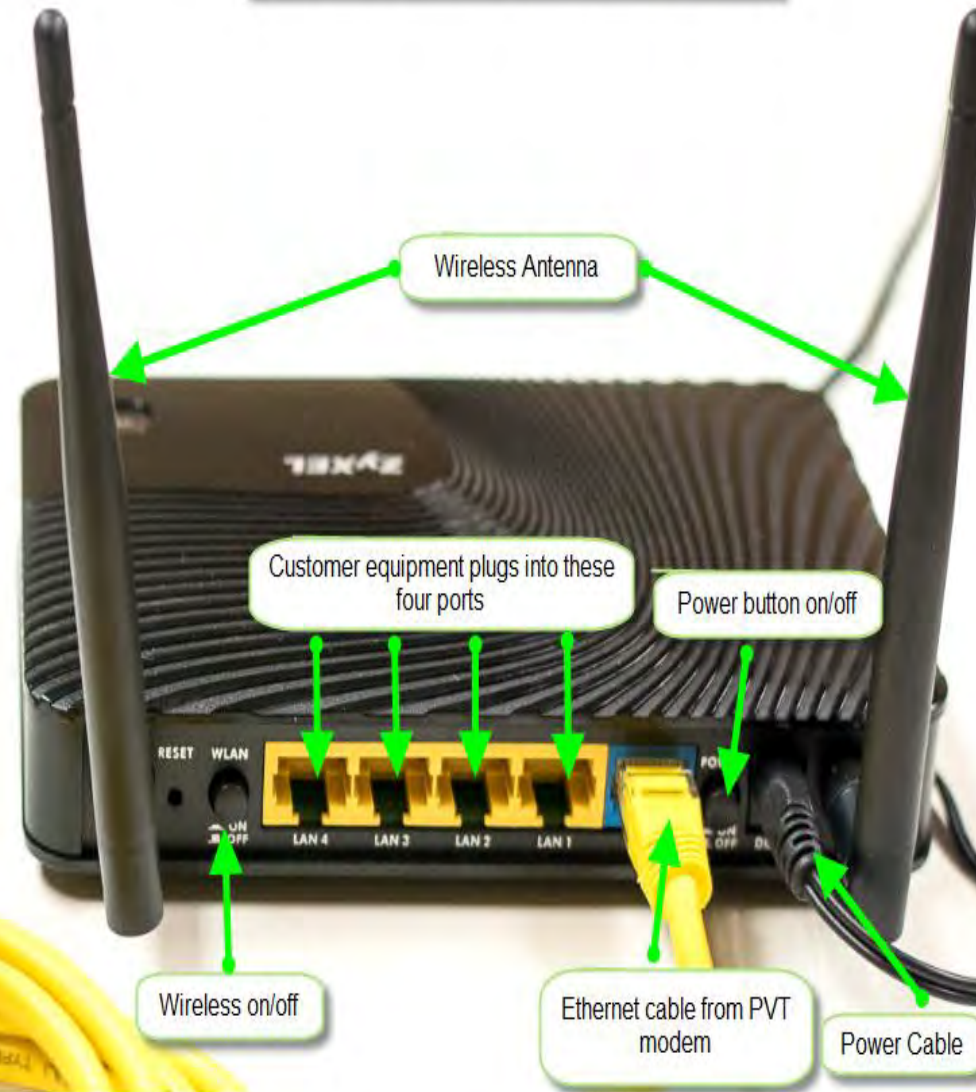
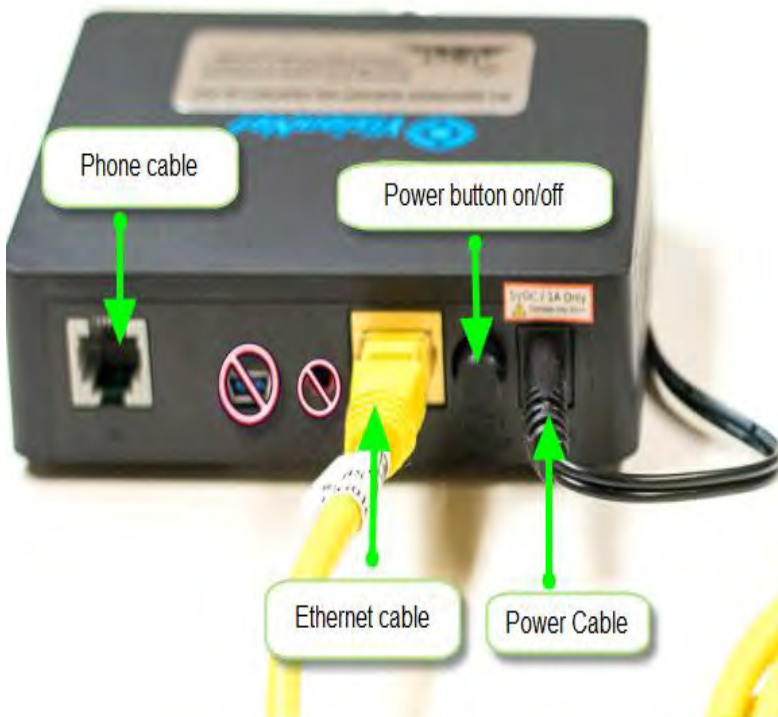


Return to
Front
view

DSL Filter

VisionNet DSL Modem M405 (PVT provided Device)

Example Router (yours may vary)

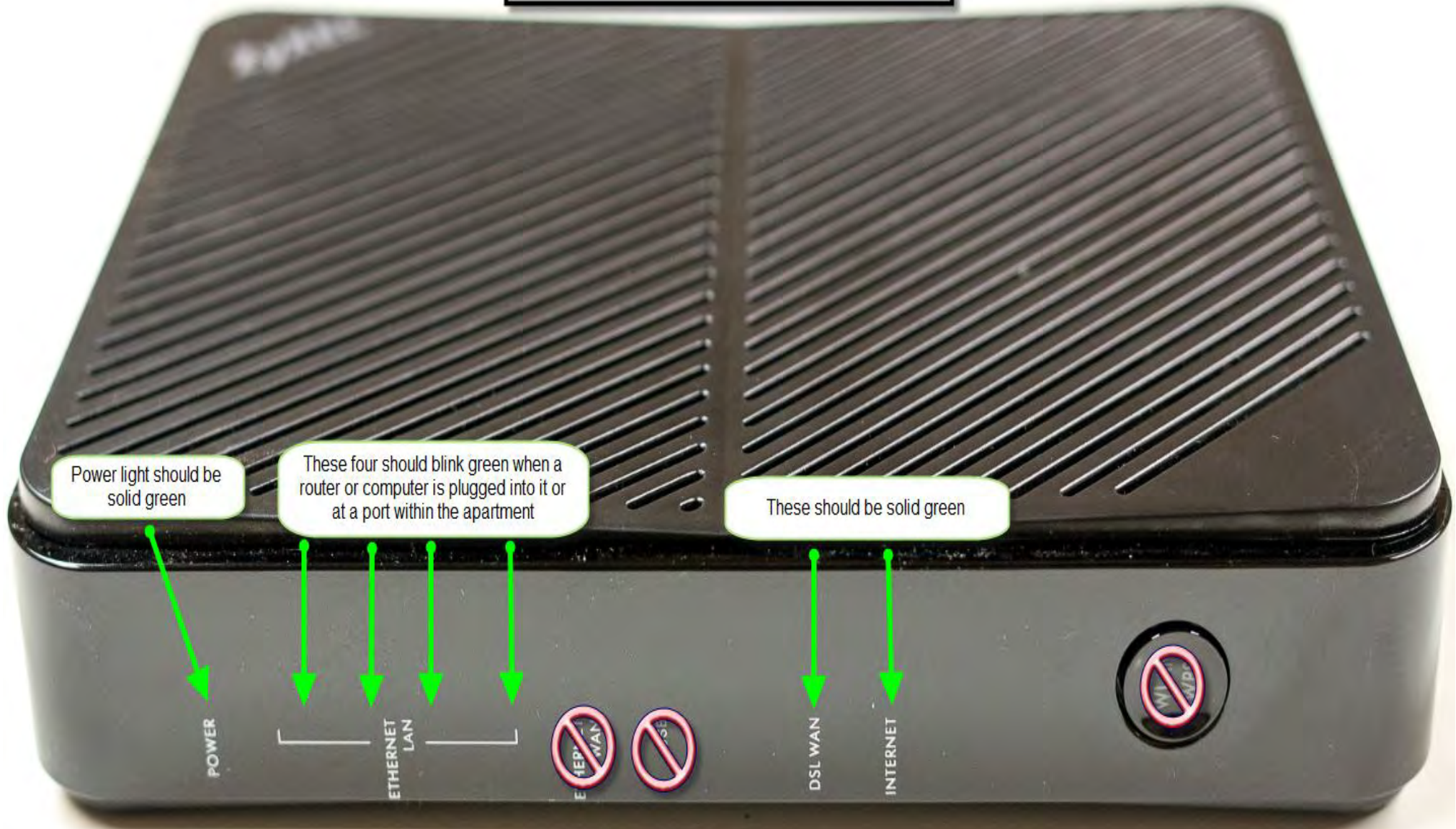


Return to
Start

CS ZyXEL
Back
view

ZyXEL DSL Modem VSG1432-B101

(PVT provided Device to CanyonStone Apts. - wireless disabled)



Power light should be
solid green

These four should blink green when a
router or computer is plugged into it or
at a port within the apartment

These should be solid green

POWER

ETHERNET
LAN



DSL WAN

INTERNET



Return to
front
view

Return to
start

ZyXEL DSL Modem VSG1432-B101
(PVT provided Device to CanyonStone Apts. - wireless disabled)



ZyXEL Router EMG2306 R10A available for purchase from PVT

Wireless Antenna

WPS

LED indicates if WPS is enabled
WPS connect button
**WPS is disabled by default

These should blink green when a computer or other device is plugged into it

Power light

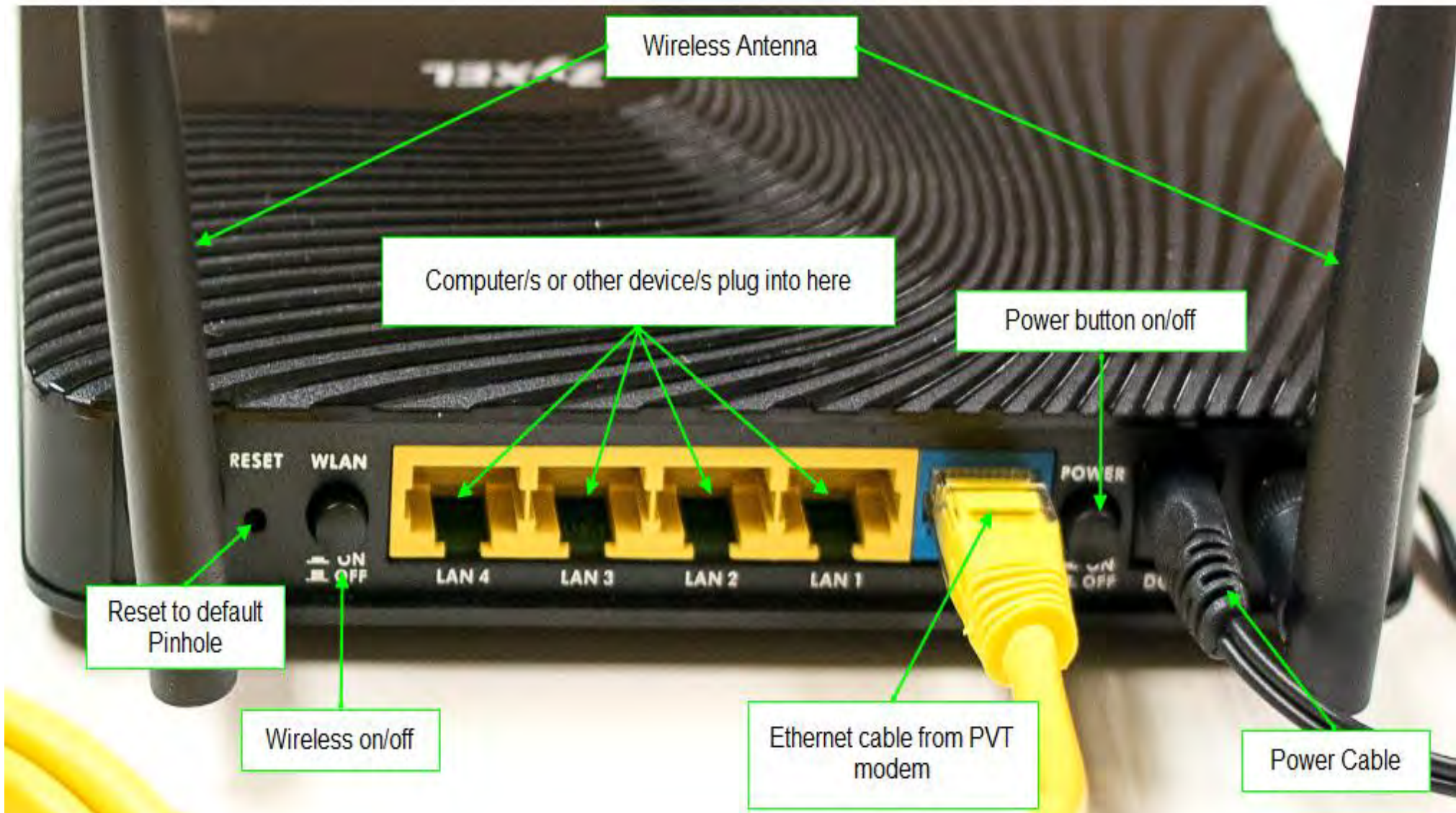
Wireless on/off light

WAN Light
Indicates connected to
PVT provided Device

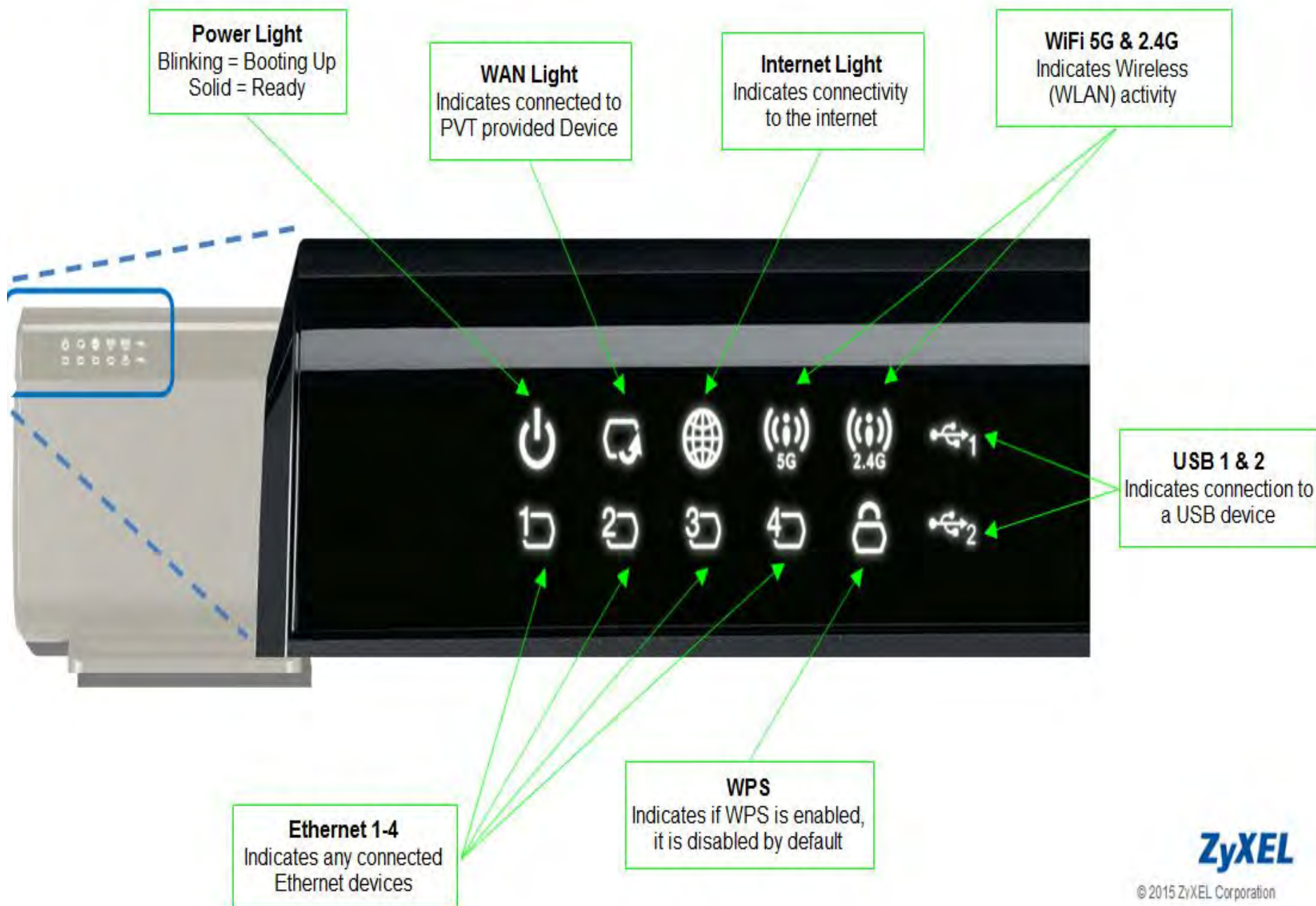
Internet Light Indicates
connectivity to the
internet



ZyXEL Router EMG2306 R10A available for
purchase from PVT (back view)



EMG3425 Q10A Front Panel LEDs



ZyXEL Router EMG3425 Q10A available for purchase from PVT (back view)

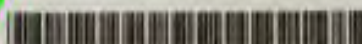
Default un/pw could be admin/1234 or admin/ZyXELadmin
recommend it be changed from the default password

ZyXEL Communications Corporation

Model Number: EMG3425-Q10A

Input Power: 12V --- 3A
Power Consumption: 30 Watt max.
FCC ID: 388EMG3425Q10A
IC: 2466C-EMG3425Q10A

IP Address: 192.168.1.1
Username: "admin"
Password: "1234"



WAN MAC: 603197056863



Serial Number: S172V06007449

HW version: A01

SSID(2.4 GHz)

SSID: PVT+last 6 digits of the
mac address

SSID(5 GHz)

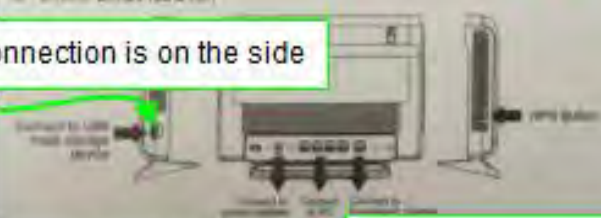
Pre-Shared Key

Pre-Shared Key Barcode

(WPA2-PSK)

Pre-shared key

USB1 connection is on the side



Computer/s or other device/s plug into here

Power Cable

Ethernet cable from PVT
modem

USB2 connection

Reset to Default
Pinhole

Power button on/off

LED lights on/off

Wireless on/off

RESET DC IN POWER LAN1 LAN2 LAN3 LAN4 WAN LED ON/OFF WIFI ON/OFF



Cambium 3.65 SU
(Subscriber Unit)

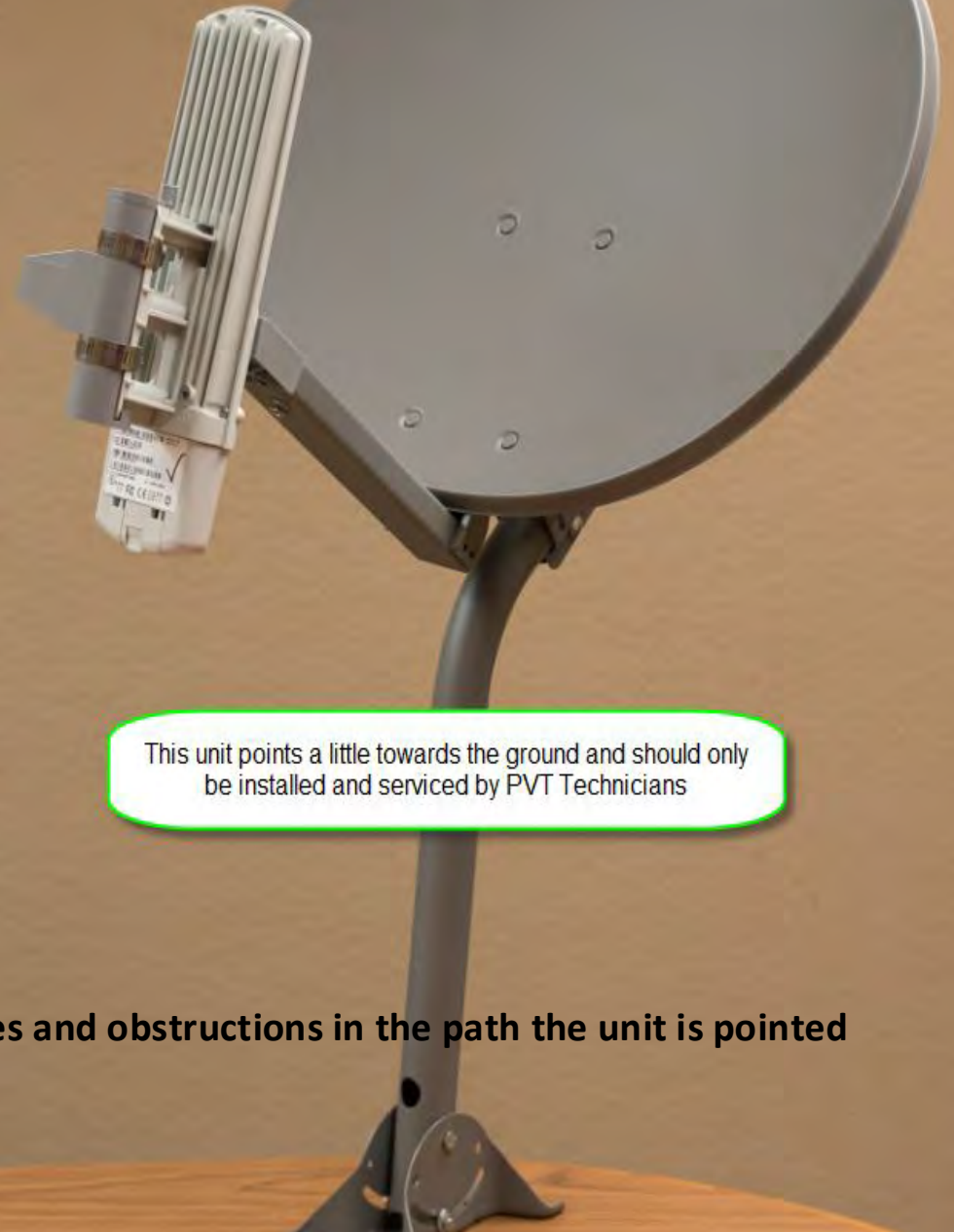
Return to
start

3.65
power
(POE)

These should only be installed and serviced
by PVT Technicians

Both types of subscriber units should be free of trees and obstructions in the path the unit is pointed

Cambium 3.65 SU
(Subscriber Unit)



This unit points a little towards the ground and should only
be installed and serviced by PVT Technicians

3.65
Antenna

3.65 POE
& Router

Cambium 3.65 POE (power over ethernet)

Power Cable

Power on/off Indicator light

Ethernet cable from PVT 3.65
power inserter to radio receiver
outside on roof

Ethernet cable to router or
computer inside the home

Cambium 3.65 POE (power over ethernet)

Power Cable

Power on/off Indicator light

Ethernet cable from PVT 3.65
power inserter to radio receiver
outside on roof

Ethernet cable to router or
computer inside the home

Gigabit
Data+Power

Gigabit
Data

Return to
POE

Return to
Start

ZyXEL Router available for purchase from PVT
(back view)

Cambium 3.65 POE
(power over ethernet)

Wireless Antenna

Computer/s or other device/s plug
into here

Power button on/off

Wireless on/off

Ethernet cable from PVT
3.65 power inserter

Power Cable

Ethernet cable from PVT 3.65
power inserter to radio receiver
outside on roof

Ethernet cable from PVT 3.65
power inserter to the Internet port
on the router

