

Application Note

How To Configure the IP Address In Your Laptop

Windows 7, 10, & 11

Step 1

Click on the Windows icon on the bottom left of the screen and open the "Control Panel".





Click "Category" in the top right side of the "Control Panel" and change to "Large Icons".



Step 3

Click "Network and Charing Center".





Click "Change adapter settings".

😫 Network and Sharing Center				- 0	×
\leftrightarrow \rightarrow \checkmark \uparrow \clubsuit \diamond Con	trol Panel > All Control Panel Items > Net	vork and Sharing Center	~ C	Search Control Panel	م
Control Panel Home	View your basic network info	rmation and set up connections			
Change advanced sharing settings Media streaming options	Public network	Access type: Internet Connections: att Wi-Fi			
	Change your networking settings Set up a new connection or Set up a broadband, dial-up Troubleshoot problems Diagnose and repair networ	network , or VPN connection; or set up a router or access point. k problems, or get troubleshooting information.			

Step 5

Right click on your ethernet adapter.

a. Note: Your adapter may say "Unidentified Network" or something similar. If it says "Network Cable Unplugged", the ethernet cable is not connected properly or the Comba device is not turned on.





Click "Properties" of your ethernet adaptor connected to the Comba device.

Yetwork Conn	ectio	ns				
$\leftarrow \rightarrow ~ \cdot$	\uparrow	🔄 > Control Panel >	Network and Internet > Netv	vork Connections		∨ C Search
Organize *	Disal	ble this network device	Diagnose this connection	Rename this connection	View status of this connection	Change settings of this connection
Ether Cinqu Realt	net \$ \$ \$ \$	Disable Status Diagnose Bridge Connections Create Shortcut Delete Rename Properties	Wi-Fi Not connected Intel(R) Wi-Fi 6 A	4201 160MHz		

Step 7

Double left click on the text that reads "Internet Protocol Version 4 (TCP/IPv4)".

* Do not click the checked box





Click the circle that reads "Use the following IP address:".

- a. Change the IP settings to what the device user manual requires.
 - i. If this box is already checked and there is information filled out, continue to steps 8c 9.
- b. Click "Okay" and skip to step 9 if "use the following IP" and it was not already selected.

eral Alternate Configuration		General	
u can get IP settings assigned a s capability. Otherwise, you nee the appropriate IP settings.	utomatically if your network suppo d to ask your network administrate	rts You can get IP settings assign or this capability. Otherwise, you for the appropriate IP setting:	ed automatically if your network supports u need to ask your network administrator s.
Obtain an IP address automa	lically	Obtain an IP address au	tomatically
Use the following IP address:		O Use the following IP addr	ress:
IP address:		1 000 CSS	192 . 168 . 8 . 103
Subnet mask:	· · ·		255 . 255 . 255 . 0
Default gateway:		Default gateway:	
Obtain DNS server address a	utomatically	Obtain DNS server addre	ess automatically
Use the following DNS server	addresses:	O Use the following DNS se	erver addresses:
Preferred DNS server:		Preferred DNS server:	
Alternate DNS server:		Alternate DNS server:	
Validate settings upon exit	Advanced	Validate settings upon e	Advanced



Step 8 (continued)

- c. If your properties do not look like the above and has information like in the below, you will need to reset the settings. Click "Obtain an IP address automatically".
- d. Click "Obtain DNS server address automatically".
- e. The settings will clear out. Click "Okay". Proceed to step 9.

Internet Protocol Version 4 (TCP/IPv4) Properties		× Internet	Protocol Version 4 (TCP/I	Pv4) Properties	×
General		General	Alternate Configuration		
You can get IP settings assigned automatically if you this capability. Otherwise, you need to ask your net for the appropriate IP settings.	ur network supports twork administrator	You ca this ca for the	n get IP settings assigned a pability. Otherwise, you nee appropriate IP settings.	automatically if your network ad to ask your network admir	supports iistrator
Obtain an IP address automatically		00	btain an IP address automa	atically	
OUse the following IP address:		-Ou	se the following IP address:		
IP address: 192 . 168	. 123 . 123	IP a	ddress:		
Subnet mask: 255 . 255	. 255 . 0	Subi	net mask:		ī.
Default gateway: 123 . 255	. 34 . 3	Defa	sult gateway:		j
Obtain DNS server address automatically		00	btain DNS server address a	utomatically	
OUse the following DNS server addresses:		-Ou	se the following DNS server	addresses:	
Preferred DNS server: 34 . 234	. 23 . 34	Pref	erred DNS server:		
Alternate DNS server: 34 . 24	. 24 . 42	Alte	rnate DNS server:		
Validate settings upon exit	Advanced) 01	/alidate settings upon exit	Adv	anced
	OK Cancel			ок	Cancel



Click "Okay"

a. Start back at Step 6 if you needed to continue with steps following 8c -9.

Networking Sharing Connect using: Realtek PCIe GbE Family Controller Configure
Connect using: Image: Controller Image: Configure
Realtek PCIe GbE Family Controller Configure
Configure
This assessmention uses the following themes
This connection uses the following items:
GoS Packet Scheduler GoS Packet Sched
Install Uninstall Properties
Allows your computer to access resources on a Microsoft network.

You are now ready to follow the instructions in the manual to login through the webGUI for the device, or OMT application for the AMSV1.



Support

SOLUTIONS PRODUCTS SERVICES SUPPORT # 🖪 Q 🥥



COMBA TECHNICAL SUPPORT

Comba provides direct access to our technical support team 8 hours-a-day, 5 days-a-week (Mon-Fri) from 9:00AM to 7:00PM (PST).

Technical support is provided for free for the entire time the product is covered by the equipment warranty.

Please contact us at the toll-free number or email below for support.

Tel: 1-866-802-7961, Ext 4 - (Mon-Fri) from 9:00AM to 7:00PM (PST)

Email: techsupport.nam@comba-telecom.com

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Tel: 1-866-802-7961, Ext 4 - to get a Comba RMA number -(Mon-Fri) from 9:00AM to 7:00PM (PST)

RMA Request Form

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