

ASRockind Technical Reference - Q&A

Question	The Realtek LAN teaming function doesn't work under Windows 10. How do I do?
Release date	2020/5/1
Product	All model
FAQ type	<input type="checkbox"/> Specification <input type="checkbox"/> OS & Driver <input checked="" type="checkbox"/> Application <input type="checkbox"/> BIOS/FW <input type="checkbox"/> Others

Answer:

To support Realtek LAN teaming function, please confirm your motherboard support 2 Realtek LAN controller. Please follow the steps below to setup the Realtek LAN teaming function.

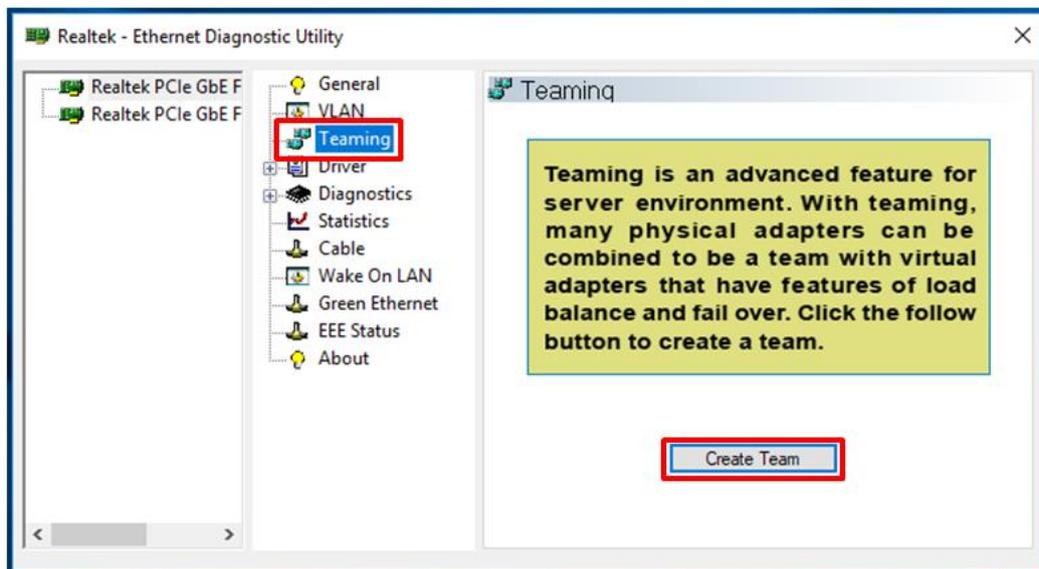
1. Install the corresponding Realtek LAN driver and Realtek Teaming driver from ASRockind website.

Download

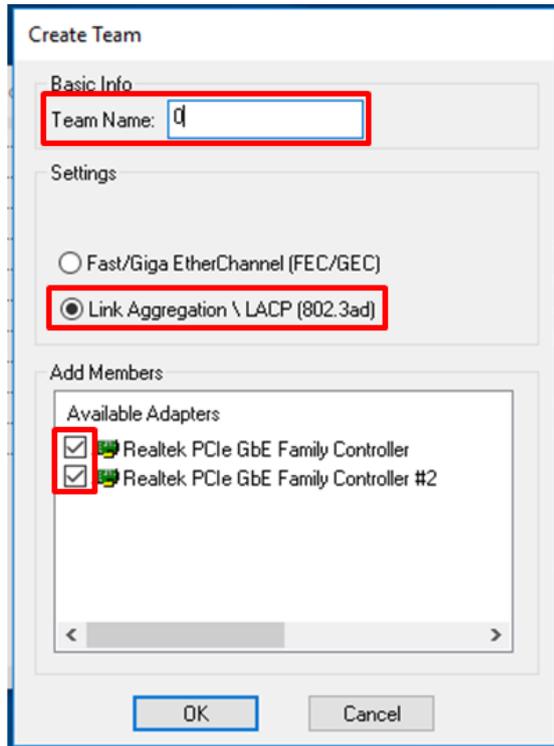
Select your OS: Windows 10 64bit

Description	OS	Size	Date	Download
Realtek high definition audio driver ver:8492_FF00	Windows® 10 64bit	280.79MB	2019/10/14	Global China
Realtek Lan driver ver:10031_10232018	Windows® 10 64bit	10.4MB	2019/10/14	Global China
Realtek Teaming driver ver:2.0.3.0	Windows® 10 64bit	13.08MB	2019/10/14	Global China
COM Port driver ver:1.0.2011_1109	Windows® 10 64bit	4.46MB	2019/10/14	Global China
VGA driver ver:18.50.33.01.190522a	Windows® 10 64bit	447MB	2019/10/14	Global China

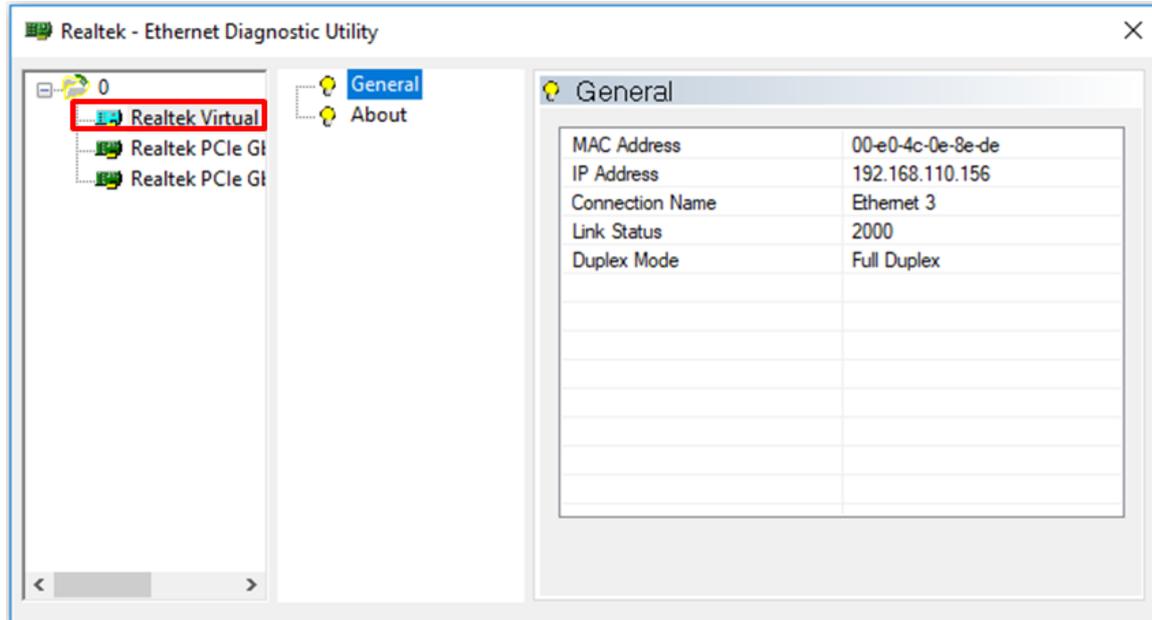
2. Execute "Realtek Ethernet Diagnostic Utility", and press "Create Team" on Teaming page.



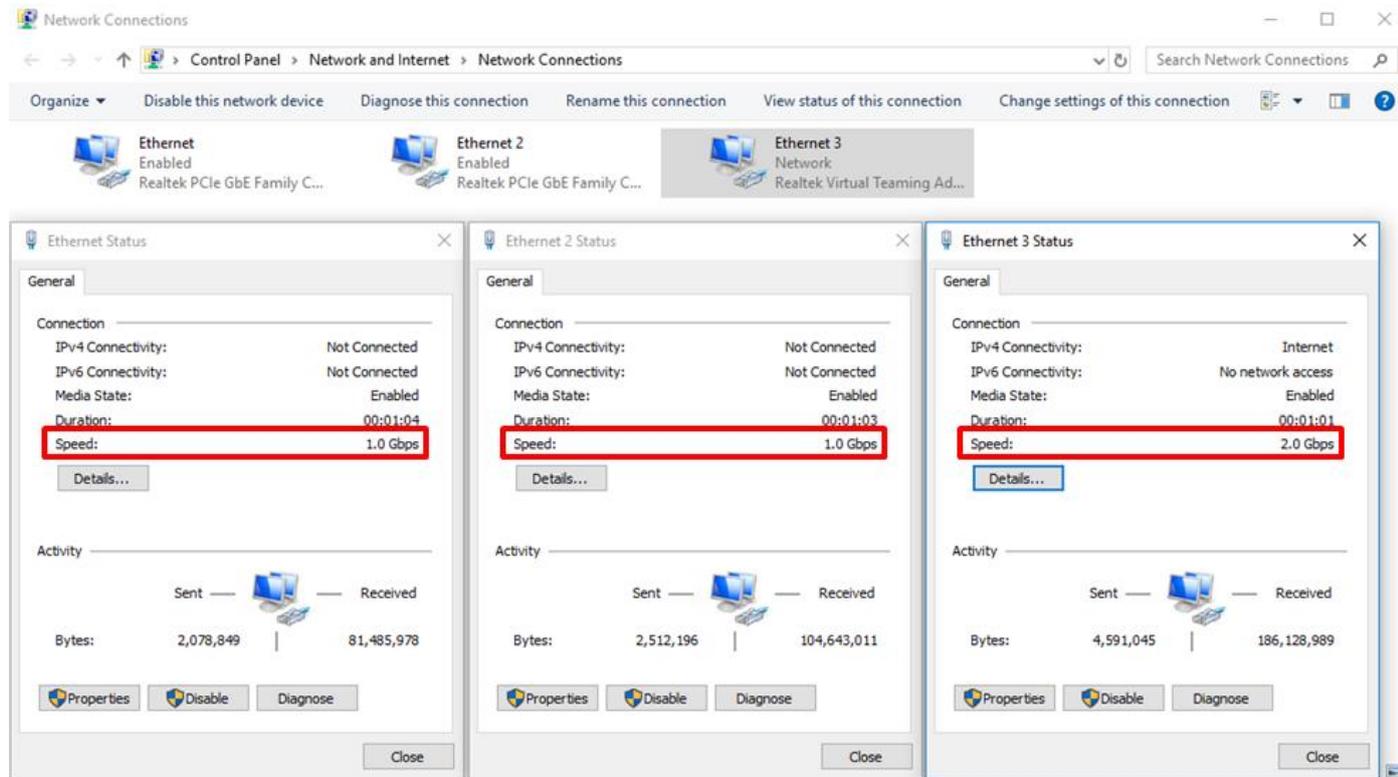
3. Key in the Team Name, select “Link Aggregation \ LACP (802.3ad)” and choose both of Realtek controllers, then press OK.



4. Realtek Virtual Teaming Adapter will show on catalog once teaming process is completed.

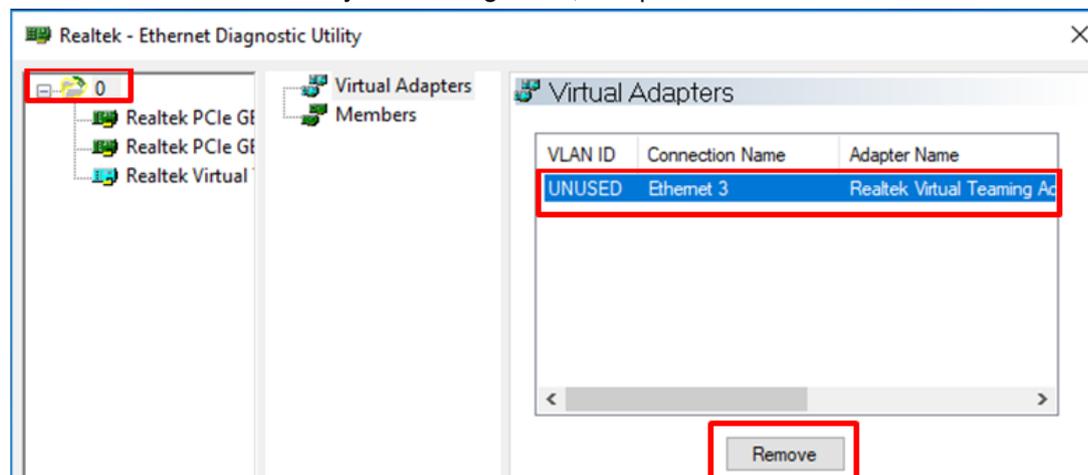


5. To check the Link Aggregation function works, the Ethernet 3 speed will be the sum of Ethernet and Ethernet 2 (1.0 Gbps + 1.0 Gbps = 2.0 Gbps).



If you would like to remove the teaming function, please refer to the following steps.

1. Execute "Realtek Ethernet Diagnostic Utility".
2. Select the Ethernet 3 under your teaming folder, and press "Remove".



3. Press "Yes" to remove the teaming adapter.

