

To Whom It May Concern:

Subject: 802.11b/g/n features supported in Zilant Health Server

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This is to confirm that the 802.11n feature of the WLAN Module TL-WN861N [FCC ID: TE7WN861NV2] is not enabled in Zilant Health Server [FCC ID: R42ZMX8100] and is not available to user by using the following techniques:

1. We have restricted in software to 802.11 b & 802.11g modes only.
2. The firmware which is installed at the factory on the Zilant Health Server does not allow for 802.11n to be selected.
3. The user interface implemented on Zilant Health Server does not provide any 802.11n selection (see manual).
4. The firmware on the Zilant Health Server is built with configuration IEEE80211n as disabled [default]. There is no direct access to the module, that could be inadvertently used by an engineer to send commands to the module that will allow 802.11n operation.
5. MIMO technology implementation for WiFi transmissions is supported only in 802.11n mode. The Zilant Health Server does not support 802.11n WiFi mode, hence does not support MIMO technology.

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Signature

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