

Dear Dennis,
Here are our answers:

2. For the antenna with different cable, we only show the data with the shortest cable. In our opinion, due to the cable loss, the shortest cable has the worst emission. But, Timothy (in Taiwan) suggests us to test the longest and the shortest cable, and descript clearly in test report and manual. Do you think it is a good solution?

3. Ans. The install driver “cm9_V1.0_20040312.exe” has been created two versions for OEM.

“cm9_V1.0_20040312-SA.exe” controls the WLAN working at band:
2400MHz~2483.5MHz, 5150MHz~5350MHz, 5725MHz~5825MHz.

When using antenna1,2,4,8, “cm9_V1.0_20040312-SA.exe” will be installed.

“cm9_V1.0_20040312-SB.exe” controls the WLAN working at band:

2400MHz~2483.5MHz, 5250MHz~5350MHz, 5725MHz~5825MHz.

When using antenna3,5,6,7, “cm9_V1.0_20040312-SB.exe” will be installed.

The information is also shown clearly in OEM installation manual.

Antenna 1: PIFA (DMA , made by Wistron NeWeb) (Integral Ant)

Antenna 2: Dipole (GA30038-YMSE , made by GigaAnt Co.) (Integral Ant)

Antenna 3: Dipole (FCF-004 , made by Long-Chu Co.) (Separated Ant)

Antenna 4: Dipole (DBA-IPEX-01 , made by Long-Chu Co.) (Integral Ant)

Antenna 5: Dipole (SRSM5150MRA;SRSM2400MRA ,
made by CUSLICRAFT) (Separated Ant)

Antenna 6: Dipole (DBA-BSMA-01 , made by Long-Chu Co.) (Separated Ant)

Antenna 7: Dipole (DBA-SSMA-01, made by Long-Chu Co.) (Separated Ant)

Antenna 8: Dipole (DBA-IPEX-02 , made by Long-Chu Co.) (Integral Ant)

Please review the information we supplied. If there is any information needed, please advise as soon as possible.

Thanks for your help.

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