

- KAPSYS SAS -

Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: SmartVision2, SmartConnect2, KAP12000

FCC ID: 2AN8L-SMARTVISION2

fulfills the requirement in FCC test relating to the antenna type.

The device specified above confirms to the FCC recommendations for internal antenna type(s) described below:

Model No. of antenna: GSM/WCDMA/LTE Antenna Model: N/A

Type of antenna: internal permanent antenna (For GSM/WCDMA/LTE).

Gain of the antenna: 0.62 dBi for GSM 850
-0.15 dBi for PCS 1900
-0.15 dBi for WCDMA II
-0.19 dBi for WCDMA IV
0.62 dBi for WCDMA V
-0.15 dBi for LTE Band 2
-0.19 dBi for LTE Band 4
0.62 dBi for LTE Band 5
0.52 dBi for LTE Band 12
0.54 dBi for LTE Band 17

Frequency range: 824-849 MHz for GSM850
1850-1910 MHz for PCS1900
824-849 MHz for WCDMA V
1710-1755 MHz for WCDMA IV
1850-1910 MHz for WCDMA II
1850-1910 MHz for LTE Band 2
1710-1755 MHz for LTE Band 4
824-849 MHz for LTE Band 5
699-716 MHz for LTE Band 12
704-716 MHz for LTE Band 17

Model No. of antenna: WIFI/BT Antenna Model: N/A

Type of antenna: internal permanent antenna (For WIFI/BT).

Gain of the antenna: 2.4 dBi for WIFI
2.4 dBi for BT

Frequency range: 2412-2462 MHz for WIFI
2402-2480 MHz for BT

Model No. of antenna: NFC Antenna Model: N/A

Type of antenna: Loop antenna (For NFC)

Gain of the antenna: Not applicable for NFC

Frequency range: 13.56MHz for NFC

The mounting of the antenna is fixed to the radio module and no other antenna should be used.

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Signature:


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