

Declaration concerning Antenna Specification

It is hereby declared that the product

Model No.: KWM2220 and KWM3220

FCC ID: OUY-KWMX220

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

The device specified above confirms to the FCC recommendations for external antenna types described below:

Model No. of antenna: 30261216 B1

Type of antenna: Helix, Mounted on the product, Dual band, Unique connector

Peak Gain of the antenna: -2 dBi dBi
Frequency range: 450 - 470 MHz

Model No. of antenna: 6697902

Type of antenna: PIFA, Pit mounting, 2 meter cable, Dual band, Unique connector

Peak Gain of the antenna: 0 dBi dBi
Frequency range: 450 - 470 MHz

Model No. of antenna: 6697903

Type of antenna: The same as 6697902 but with 7.5 meter cable

Peak Gain of the antenna: <0 dBi dBi
Frequency range: 450 - 470 MHz

Model No. of antenna: 6699490

Type of antenna: IFA, Wall mounting, 2 meter cable, Dual band, Unique connector

Peak Gain of the antenna: 1 dBi dBi
Frequency range: 450 - 470 MHz

Model No. of antenna: 6699491

Type of antenna: The same as 6699490 but with 20 meter cable

Peak Gain of the antenna: <1 dBi dBi
Frequency range: 450 - 470 MHz

Model No. of antenna: 6697916
Type of antenna: Monopole, Pit mounting, 0.6 meter cable, Dual band, Unique connector

Peak Gain of the antenna: -9 dBi dBi
Frequency range: 450 - 470 MHz

Model No. of antenna: 6697914
Type of antenna: Like 6697916 but with 2 meter cable

Peak Gain of the antenna: -9 dBi dBi
Frequency range: 450 - 470 MHz

Model No. of antenna: 6697915
Type of antenna: Like 6697916 but with 7.5 meter cable

Peak Gain of the antenna: -9 dBi dBi
Frequency range: 450 - 470 MHz


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

Company name: Kamstrup A/S
Address: Industrivej 28
City: Skanderborg

ZIP / Postal code: 8660

Country: DK

Place: Stilling Date: 2023-07-12

Signature:  _____