

HFCL Limited

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Whomsoever it may concern

We (HFCL Limited) are in the process of getting few of our wireless access point products FCC and CE certified. We request you to include all of them under the same base certification. Below table gives details on the products that are being certified along with their technical differences.

Product Name/Description	Product Model no.	Technical Differences
IO Wi-Fi 6 Dual Band 2x2:2 Outdoor Access Point with Integrated Antenna (8 dBi) with LTE Band Pass Filter [extended temperature]	ion4x_w2_ext	Base variant for certification.
IO Wi-Fi 6 Dual Band 2x2:2 Outdoor Access Point with Integrated Antenna (8 dBi) with non-LTE Band Pass Filter [extended temperature]	ion4x_w_ext	Series variant for certification. [Same as ion4x_w2_ext in terms of hardware, software and mechanical. Only difference is drop-in (i.e. pin-to-pin compatible) replacement of band pass filter]
IO Wi-Fi 6 Dual Band 2x2:2 Outdoor Access Point with Integrated Antenna (8 dBi) with LTE Band Pass Filter	ion4x_w2	Series variant for certification. [Same as ion4x_w2_ext in terms of hardware, software and mechanical. Only difference is change in mechanical material to ensure that the device operates in sub-zero temperatures as well]
IO Wi-Fi 6 Dual Band 2x2:2 Outdoor Access Point with Integrated Antenna (8 dBi) with non-LTE Band Pass Filter	ion4x_w	Series variant for certification. [Same as ion4x_w2_ext in terms of hardware, software and mechanical. Only difference is drop-in (i.e. pin-to-pin compatible) replacement of band pass filter & change in mechanical material to ensure that the device operates in sub- zero temperatures as well]

Thanking You


 Sandeep Kumar Chawla
 Associate Vice President
 HFCL Limited

