# NEWS RELEASE

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ADOC International Co., Ltd.

# ADOC signed MOA with Korean company HUCOM for sale of 5G Wi-Fi

## routers

Accelerate the spread of FWA service terminals and support DX in companies and

#### local governments using local 5G

ADOC International Co., Ltd. (headquarters: Tachikawa City, Tokyo, CEO: Joji Kobayashi / hereinafter referred to as ADOC), which has carried out ICT engineering projects such as building 5G telecommunications infrastructure, and HUCOM Wireless Co., Ltd. in Korea (headquarters: Gwangmyeong City, Gyeonggi-do, CEO: Baek Woonhyuk / hereinafter referred to as HUCOM) have signed an MOA (Memorandum of Agreement) which states that ADOC will become an agent that sells HUCOM's high-performance and low-priced 5G Wi-Fi routers to companies and public organizations in Japan.

Going forward, ADOC will accelerate the spread of cutting-edge FWA (Fixed Wireless Access) service terminals in Japan and further strengthen its business in the field of local 5G construction, along with solutions for the telecommunications industry, which is ADOC's specialty.



HUCOM's main product, 5G Wi-Fi router

### Background and purposes of the MOA

Local 5G is a 5G telecommunication environment characterized by ultra-high-speed, ultra-lowlatency, and massive simultaneous connections that allows companies and local governments to build and use their own base stations and telecommunication systems on their own land without relying on 5G services provided by major carriers. Currently, in order to spread this technology, there are technical issues such as obtaining licenses and selecting use cases, as well as security and implementation. In particular, the cost of local 5G compatible FWA service terminals that meet the latest functionality is a major obstacle.

HUCOM has developed products that support both millimeter wave and sub-6 local 5G frequency bands in Korea, meet 3GPP release 16, and are cheaper than conventional products. HUCOM was considering expanding into Japan with its own cutting-edge technology. Meanwhile, ADOC has the strength of technological capabilities in the domestic telecommunications business, and was actively seeking new business expansion in the field of local 5G. In this way, the goals of both parties are aligned, leading to the signing of this MOA.

### Comments from Joji Kobayashi, ADOC CEO

"Since our company's founding, we have provided advanced ICT services including the field of 5G for major mobile carriers, leveraging the knowledge and know-how cultivated through telecommunications infrastructure construction and technical support. Also, in order to provide excellent products and solutions, we have expanded our business network both domestically and internationally through cooperation with powerful partners.

It is very meaningful that this time we can sign the MOA with HUCOM developing highly advanced 5G compatible M2M modules and routers. Going forward, with the visions of both companies, we will accelerate the enhancement of the telecommunications environment in Japan and support DX in next-generation companies and local governments based on local 5G. For companies, we will support service expansion, smart factories, and remote monitoring and control of machinery at construction sites through the spread of 5G Wi-Fi routers. For local governments, we will support river monitoring, transportation infrastructure monitoring, and smart agriculture."

### **About HUCOM**

HUCOM Wireless Co., Ltd. headquartered in Gwangmyeong City, Gyeonggi-do in Korea has developed and sold cutting-edge M2M modules, routers, mobile phones, tablets, etc. since its establishment in 2016. As for the main products, HUCOM has provided 5G modules utilizing Qualcomm's SDX62 chipset to achieve top performance, 5G USB modems that can be applied to autonomous robots/drones/CCTV cameras in activities where high mobility is required, and 5G Wi-Fi6 compatible routers achieving the best 5G performance in compliance with 3GPP release 16. In Korea, HUCOM's products are highly trusted and have rich experience, as they are used in public bus and subway Wi-Fi services.

Homepage URL: <u>http://hucomwireless.com</u>

## **About ADOC International**

ADOC International Co., Ltd. has mainly carried out ICT engineering projects such as building telecommunications infrastructure and technical support including 5G areas for major mobile carriers, both domestically and internationally since its founding. As well as solutions related to the integrated management of cloud environments, big data, and security, in recent years, we have focused on software quality verification under new development environments such as agile development and DevOps. As a domestic distributor of "Eggplant", which is getting a high reputation both domestically and internationally as an AI test automation tool, we have provided advanced testing services which consistently cover design, execution, and operation of automation.

Homepage URL: <u>https://www.adoc.co.jp/</u>

Test automation site "Teslab" URL: <u>https://www.adoc-teslab.com/</u>

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