

## From December 1, 2007 DSPR starts **issuing the identical certification number when adding antennas to WLAN.**

With the announcement No.585 from MIC (Ministry of Internal Affairs and Communications) on October 22, 2007, the certification bodies have been able to issue the identical certification number when adding antennas to WLAN. In accordance with the ordinance change, DSPR will issue the same certification numbers to modification applications for changing antennas starting in from December 1 (applications accepted on Dec 1). There are, however, the following requirements for issuing identical certification numbers.

### = The categories for identical certification registration =

Terminal Facilities Regulations Article 2 Clause 1 Item 19 2.4GHz Band Wide-band Low Power Data Communication System	(Classification Symbols WWA) Wireless LAN 1 – 13 channels, Bluetooth and so on.
Terminal Facilities Regulations Article 2 Clause 1 Item 19 - 2 2.4GHz Band Low Power Data Communication System	(Classification Symbols GZA) Wireless LAN channel 14.
Terminal Facilities Regulations Article 2 Clause 1 Item 19 - 3 5GHz Band Low Power Data Communication System	(Classification Symbols XWA) Wireless LAN W52 and W53 bands
Terminal Facilities Regulations Article 2 Clause 1 Item 19 – 3 - 2 5GHz Band Low Power Data Communication System (out-door use)	(Classification Symbols YWA) Wireless LAN W56 band

### = Requirement for the certification =

The amendment applies to applications for the modifications constructed or gain antennas only.  
(Type Certification only)

**= Ideas for issuing the identical certification numbers =**

Although initially type approved radio equipment (A) and newly-type approved radio equipment (B) hold the same certification number, they recognized and certified as different radio equipment.

Thus, the inspection records as well as the Type certification documents for (A) and (B) need to be kept distinct and in an appropriate manner.

This amendment does not mean the application for adding antennas is not necessary.

If there is a new antenna to be used with approved radio equipment, a modification application has to be made for changing antennas as before.

If the application process is neglected and a non-approved antenna is used, the applicant is held in 'contravention of the type conformance obligation', or the user is held in 'violation of the construction.

Please note that DSPR will issue identical certification numbers to modifications for adding antennas, and approve radio equipment, as we assume as applicant understands the requirement above.

Please contact DSPR sales for the detail.