

The Outline of Proposed Amendment to Ministerial Ordinance

1 Item

Partial revision of technical regulation related to radio equipment for radio-controller.

2 Amendment to ministerial ordinance

(1) Ordinance Regulating Radio Equipment

(2) Ordinance Concerning Technical Regulations Conformity Certification of Specified Radio Equipment

3 Reasons for amendment

Recently, 2.4GHz Band wireless data communication technology is going to applied to the radio control equipments.

MIC prescribes the technical regulation to ensure safety of radio control system especially for model airplane and utilization of frequency in view of the situation that the radio-controlled model airplanes are often operated at the same time and at the same area.

4 Outline of the amendment

To add the technical regulation for radio-controller for outdoor model airplane that use 2.4GHz Band wireless data communication.

(table) The technical regulations added to only radio controller for model plane

item	技術的条件
(1) frequency hopping method	Shall be equal to or less than 50m second a stay time.
(2) Other methods	Perform a carrier sense in the first stage of the communication.

※ There is no change of the technical regulation about the wireless data communication System except the above.

5 Proposed data of entry into force

August, 2008