

# EMC Testing

Regulations	Product category	Applicable product
CISPR/EN55032 AS/NZS CISPR32 CISPR/EN55035	Multimedia Equipment	Personal computers and accessories, servers, hubs, food ordering machines, modems, POS machines, televisions, printers, audio amplifiers, audio and video players, etc.
EN55014-1, EN55014-2 AS/NZS CISPR14	Household Appliance	Refrigerator, coffee machine, washing machine, hot blanket, electric toothbrush, etc
EN55015, EN61547 IEC55015, IEC61547	Lamps	Ceiling lights, table lights, vertical lights, garden lights, street lights, etc.
IEC60601-1-2 EN60601-1-2	Medical	Electronic medical equipment, etc.
CISPR11, EN55011 AS/NZS CISPR11 ICES-001	Industrial, Scientific, Medical Equipment	Industrial electric heating equipment, ultrasonic equipment, magnetic resonance medical, etc.
IEC/EN/AS/NZS61000-6-1, IEC/EN/AS/NZS61000-6-3	Commercial Residential, Light Industrial Equipment	Commercial residential used equipment
IEC/EN/AS/NZS61000-6-2, IEC/EN/AS/NZS61000-6-4 47CFR FCC Part15B	Industrial Environmental Equipment	Factories, industrial site used equipment
EN50121-1/-3-2/-4 EN50155, IEC60571	Railway Application EMC Testing Service	Railway related applications
EN50130-4	Alarm System Equipment	Alarm system related applications
EN50491-5-1/-5-2/-5-3	Home/Construction Automatic Control	Building automation equipment
IEC/EN61204-3	Low Voltage Power Supply Device	Low voltage instruction related
IEC/EN61000-3-2/-3-12 IEC/EN61000-3-3/-3-11	Harmonic Interference Test Flicker Test	Harmonic/Flicker Test
IEC61000-4-3/EN61000-4-3 IEC61000-4-4/EN61000-4-4 IEC61000-4-5/EN61000-4-5 IEC61000-4-6/EN61000-4-6 IEC61000-4-8/EN61000-4-8 IEC61000-4-11/EN61000-4-11	EMS Test	EMS Test