

Electromagnetic Compatibility

This equipment conforms to the following directives / regulations and standards as to the electromagnetic compatibility.



Directive	Standards
The EMC Directive 2014/30/EU	EN IEC 61326-2-3 Class A, Industrial electromagnetic environment

This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.



Regulations	Standards
The EMC Regulations 2016	BS EN 61326-2-3 Class A, Industrial electromagnetic environment

This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.



법률	표준
전자파법	KS C 9610-6-2 KS C 9811 Class A

이 기기는 업무용(A 급) 전자파적합기기로서 판매자 또는 사용자는 이 점을 의하시기 바라며, 가정외의 지역에서 사용하는 것을 목적으로 합니다.

■ 국립전파연구원의 인터넷 홈페이지 주소

<http://www.rra.go.kr/selform/관리번호>

https://www.rra.go.kr/ko/license/S_c_search.do

관리번호 : STj-0259-GZ702

Criteria

	CE and UKCA	KC
IEC61000-4-2 ESD	Flow:1.75%F.S. Press(Dig):5.0%F.S. Press(Ana):7.5%F.S. Temp:4.0deg.C	
IEC61000-4-3 RF radiated	Flow:0.35%F.S. Press(Dig):1.0%F.S. Press(Ana):1.5%F.S. Temp:2.0deg.C	
IEC61000-4-4 Burst	Flow:1.75%F.S. Press(Dig):5.0%F.S. Press(Ana):7.5%F.S. Temp:4.0deg.C	
IEC61000-4-6 RF Conducted(10V)	Flow:0.35%F.S. Press(Dig):1.0%F.S. Press(Ana):1.5%F.S. Temp:2.0deg.C	
Note		



Regulations	
CFR47 Telecommunication	Part15 subpart B ClassA

FCC rules

FCC compliance statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Responsible party for FCC matter

HORIBA Instruments Incorporated
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9755 Research Drive
Irvine, California 92618 USA
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Note

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.