

Before the
Federal Communications Commission
Washington, D.C. 20554

In the Matter of
Hangzhou Hikvision Digital Technology Co., Ltd
Hikvision USA, Inc.
File No.: EB-SED-25-00038002
FRN: 0024129825

NOTICE OF VIOLATION

Released: April 20, 2026

By the Chief, Spectrum Enforcement Division, Enforcement Bureau:

1. This is a Notice of Violation (Notice) issued pursuant to section 1.89 of the Federal Communication Commission’s (FCC or Commission) rules¹ to Hangzhou Hikvision Digital Technology Co., Ltd (Hikvision) and its wholly owned subsidiary Hikvision USA, Inc. (Hikvision USA) (collectively, Company or Hikvision). Pursuant to section 1.89(a) of the Commission’s rules, issuance of this Notice does not preclude the Enforcement Bureau (Bureau) from further action if warranted, including issuing a Notice of Apparent Liability for Forfeiture for the violations noted herein.²

2. In response to a Letter of Inquiry (LOI) from the Enforcement Bureau’s Spectrum Enforcement Division (Division), Hikvision provided the Division with certain test reports³ authorized under the Commission’s Supplier’s Declaration of Conformity (SDoC) procedures⁴ for each model of radio frequency equipment that was subject to a Commission authorization and marketed⁵ directly or indirectly by Hikvision in the United States. Bureau engineers reviewed the test reports to determine if they validly supported the authorization under which Hikvision was marketing the models in the United States.

3. The results of that review indicated that 10 test reports did not validly support the authorization under which Hikvision marketed the associated model in violation of section 302a(b) of the

¹ 47 CFR § 1.89.

² 47 CFR § 1.89(a).

³ See Response to Letter of Inquiry, from Hangzhou Hikvision Digital Technology Co., to Spectrum Enforcement Division, FCC Enforcement Bureau (Mar. 13, 2025); Response to Letter of Inquiry, from Hangzhou Hikvision Digital Technology Co., to Spectrum Enforcement Division, FCC Enforcement Bureau (April 8, 2025); Response to Letter of Inquiry, from Hangzhou Hikvision Digital Technology Co., to Spectrum Enforcement Division, FCC Enforcement Bureau (April 16, 2025); Response to Letter of Inquiry, from Hangzhou Hikvision Digital Technology Co., to Spectrum Enforcement Division, FCC Enforcement Bureau (April 21, 2025) (April 21 LOI Response); Response to Letter of Inquiry, from Hangzhou Hikvision Digital Technology Co., to Spectrum Enforcement Division, FCC Enforcement Bureau (March 13, 2026) (all on file in EB-SED-25-00038002).

⁴ 47 CFR §§ 2.906, 2.909.

⁵ The term “marketing” is defined as including the “sale or lease, or offering for sale or lease, including advertising for sale or lease, or importation, shipment, or distribution for the purpose of selling or leasing or offering for sale or lease.” 47 CFR § 2.803(a).

Communications Act of 1934, as amended (Act),⁶ and sections 2.803 and 2.906 of the Commission's rules⁷ because the test reports indicated that conducted and/or radiated emissions exceeded those allowed under sections 15.107 and/or 15.109 of the Commission's rules,⁸ respectively, or the tests were not conducted under the correct parameters. A summary of the relevant information provided by Hikvision in its response to the LOI is set forth in Exhibit A, with each row of Exhibit A constituting a separate violation of the Act and the Commission's rules.

4. Pursuant to section 403 of the Act, and section 1.89 of the Commission's rules, we seek additional information concerning the violations and any remedial actions taken.⁹ Therefore, Hikvision must submit a written statement concerning this matter within ten (10) days of receipt of this Notice.¹⁰ The response must (i) fully explain Hikvision's rationale, including all relevant surrounding facts, circumstances and supporting documents, for issuing an SDoC for each device identified in Exhibit A when the accompanying test report demonstrated that the device did not comply with applicable Commission rules, (ii) identify any corrective actions that Hikvision is taking to remedy these violations, including a timeline to complete such actions, and (iii) include an updated version of Exhibit A that provides marketing dates in any rows in which the marketing start or ending dates are described as "To be Supplied." If marketing ceased at any point between the listed marketing start date and the last date of marketing, identify any periods during which Hikvision did not market the device in the United States. The response must be complete and must not be abbreviated by reference to other communications or answers to other notices.¹¹

5. In accordance with section 1.16 of the Commission's rules, we direct Hikvision to support its response to this Notice with an affidavit or declaration under penalty of perjury, signed and dated by an authorized officer of Hikvision with personal knowledge of the representations provided in Hikvision's response, verifying the truth and accuracy of the information therein, and confirming that all of the information requested by this Notice which is in the company's possession, custody, control, or knowledge has been produced.¹² To knowingly and willfully make any false statement or conceal any material fact in reply to this Notice is punishable by fine or imprisonment under title 18 of the U.S. Code.¹³

6. All replies and documentation sent in response to this Notice should be marked with the File Number specified above. An electronic copy should be emailed to EB-SED-Response@fcc.gov and a hard copy should be mailed to the following address:

⁶ 47 U.S.C. § 302a(b).

⁷ 47 CFR §§ 2.803(b), 2.906.

⁸ 47 CFR §§ 15.107 (conducted limits), 15.109 (radiated emission limits).

⁹ 47 U.S.C. § 403; 47 CFR § 1.89.

¹⁰ 47 CFR § 1.89(b).

¹¹ 47 CFR § 1.89(c).

¹² Section 1.16 of the Commission's rules provides that "[a]ny document to be filed with the Federal Communications Commission and which is required by any law, rule or other regulation of the United States to be supported, evidenced, established or proved by a written sworn declaration, verification, certificate, statement, oath or affidavit by the person making the same, may be supported, evidenced, established or proved by the unsworn declaration, certification, verification, or statement in writing of such person Such declaration shall be subscribed by the declarant as true under penalty of perjury, and dated, in substantially the following form . . . : 'I declare (or certify, verify, or state) under penalty of perjury that the foregoing is true and correct. Executed on (date). (Signature)'." 47 CFR § 1.16.

¹³ 18 U.S.C. § 1001 *et seq.*; *see also* 47 CFR § 1.17.

Elizabeth Y. Mumaw
Chief
Spectrum Enforcement Division
Enforcement Bureau
Federal Communications Commission
45 L St., NE
Washington, DC 20554

7. This Notice shall be sent to Hangzhou Hikvision Digital Technology Co., c/o Tony Yang, President, Hikvision USA, Inc. at 18639 Railroad St., City of Industry, CA 91748, and to Hikvision’s counsel, John T. Nakahata, at HWG LLP, 1919 M St., NW, Washington, DC 20036.

8. The Privacy Act of 1974¹⁴ requires that we advise you that the Commission will use all relevant material information before it, including any information disclosed in your reply, to determine what, if any, enforcement action is required to ensure compliance.

FEDERAL COMMUNICATIONS COMMISSION

Elizabeth Y. Mumaw
Chief
Spectrum Enforcement Division
Enforcement Bureau

¹⁴ 5 U.S.C. § 552a(e)(3).

Exhibit A

Device	Relevant Rule ¹⁵	Legal Emissions Limit	Test Reported Emissions	Amount Over Legal Limit	Date Marketing Began ¹⁶	Date Marketing Ended ¹⁷
DS-K1T342MFWX Face Recognition Terminal	47 CFR 15.107(a) ¹⁸	QP: ¹⁹ 60 dBuV ²⁰ AV: ²¹ 50 dBuV	Mode a Live Line: QP: 81.67 dBuV at 13.562 MHz AV: 76.69 dBuV at 13.562 MHz Mode a Neutral Line: QP: 78.67 dBuV at 13.562 MHz AV: 71.72 dBuV at 13.562 MHz	QP: 21.67 dB AV: 26.69 dB QP: 18.67 dB AV: 21.72 dB	2/18/22	To be Supplied
DS-K1107MK Card Reader	47 CFR 15.107(a)	QP: 60 dBuV AV: 50 dBuV	Mode a Live Line: QP: 78.04 dBuV at 13.558 MHz AV: 76.15 dBuV at 13.558 MHz Mode a Neutral Line: QP: 69.73 dBuV at 13.562 MHz AV: 66.36 dBuV at 13.562 MHz	QP: 18.04 dB AV: 26.15 dB QP: 9.73 dB AV: 16.36 dB	12/22/21	To be Supplied

¹⁵ As discussed in the Notice of Violation, all the violations of sections 15.107(a) and 15.109(a), (b) of the Commission's rules relate to marketing violations under 47 U.S.C. § 302a(b) and 47 CFR §§ 2.803(b), 2.906.

¹⁶ All dates for "Date Marketing Began" are taken from Hikvision's LOI Response. See April 21 LOI Response, at page 19, HIKVISION_FCC_00020359 (on file in EB-SED-25-00038002).

¹⁷ All dates for "Date Marketing Ended" are taken from Hikvision's LOI Response. *Id.*

¹⁸ Conducted limits, pursuant to section 15.107, are measured in microvolts or decibel microvolts (dBuV).

¹⁹ "QP" stands for Quasi-Peak, a measurement that considers both a signal's amplitude and repetition rate to more closely approximate real-world interference potential.

²⁰ "dBuV" stands for decibel microvolts. dB is a logarithmic unit that expresses a level relative to a reference value. A microvolt (uV) is one millionth of a volt. Therefore, dBuV represents a decibel level referenced to one microvolt.

²¹ "AV" stands for Average Value, which is determined by tracking the values over time and calculating a single average for that period.

Device	Relevant Rule ¹⁵	Legal Emissions Limit	Test Reported Emissions	Amount Over Legal Limit	Date Marketing Began ¹⁶	Date Marketing Ended ¹⁷
DS-KD9633-WBE6 Door Station	47 CFR 15.107(a)	QP: 60 dBuV AV: 50 dBuV	Mode a Live Line: QP: 60.77 dBuV at 13.562 MHz AV: 57.78 dBuV at 13.562 MHz Mode a Neutral Line: QP: 60.08 dBuV at 13.562 MHz AV: 57.98 dBuV at 13.562 MHz	QP: 0.77 dB AV: 7.78 dB QP: 0.08 dB AV: 7.98 dB	8/2/22	To be Supplied
DS-KV6113-WPE1(C) Door Station	47 CFR 15.107(a)	QP: 60 dBuV AV: 50 dBuV	Mode a Live Line: AV: 53.46 dBuV at 13.558 MHz Mode a Neutral Line: AV: 53.11 dBuV at 13.558 MHz Mode b Live Line: QP: 64.89 dBuV at 13.558 MHz AV: 60.89 dBuV at 13.558 MHz Mode b Neutral Line: AV: 50.27 dBuV at 13.554 MHz	AV: 3.46 dB AV: 3.11 dB QP: 4.89 dB AV: 10.89 dB AV: 0.27 dB	To be Supplied	To be Supplied

Device	Relevant Rule ¹⁵	Legal Emissions Limit	Test Reported Emissions	Amount Over Legal Limit	Date Marketing Began ¹⁶	Date Marketing Ended ¹⁷
DS-KV8413-WME1(C) Door Station	47 CFR 15.107(a)	QP: 60 dBuV AV: 50 dBuV	<p>Mode a Live Line: AV: 51.99 dBuV at 13.566 MHz</p> <p>Mode a Neutral Line: QP: 67.73 dBuV at 13.562 MHz AV: 62.69 dBuV at 13.562 MHz</p> <p>Mode b Live Line: QP: 66.29 dBuV at 13.566 MHz AV: 54.40 dBuV at 13.566 MHz</p> <p>Mode b Neutral Line: QP: 64.71 dBuV at 13.554 MHz AV: 58.22 dBuV at 13.554 MHz</p>	<p>AV: 1.99 dB</p> <p>QP: 7.73 dB AV: 12.69 dB</p> <p>QP: 6.29 dB AV: 4.40 dB</p> <p>QP: 4.71 dB AV: 8.22 dB</p>	12/13/22	To be Supplied
DS-KV9503-WBE1 Door Station	47 CFR 15.107(a)	QP: 60 dBuV AV: 50 dBuV	<p>Mode a Live Line: AV: 51.18 dBuV at 13.554 MHz</p> <p>Mode a Neutral Line: QP: 67.72 dBuV at 13.562 MHz AV: 63.37 dBuV at 13.562 MHz</p> <p>Mode b Live Line: AV: 50.73 dBuV at 13.562 MHz</p> <p>Mode b Neutral Line: AV: 50.46 dBuV at 13.562 MHz</p>	<p>AV: 1.18 dB</p> <p>QP: 7.72 dB AV: 13.37 dB</p> <p>AV: 0.73 dB</p> <p>AV: 0.46 dB</p>	6/14/23	To be Supplied

Device	Relevant Rule ¹⁵	Legal Emissions Limit	Test Reported Emissions	Amount Over Legal Limit	Date Marketing Began ¹⁶	Date Marketing Ended ¹⁷
DS-2DF6236-CX Explosion-Proof Dome (Class B device)	47 CFR 15.107(a) and 47 CFR 15.109(a)	Class B limits under 47 CFR 15.107(a) and 47 CFR 15.109(a)	The report shows testing with Class A limits under 47 CFR 15.107(b) and 47 CFR 15.109(b) rather than Class B limits for this device	Device tested using wrong parameters	To be Supplied	To be Supplied
DS-2CE11D0T-PIRL Color Camera	47 CFR 15.109(b) ²²	QP: 50 dBuV/m	QP: 54.82 dBuV/m at 42.0135 MHz	QP: 4.82 dB	6/14/23	To be Supplied
DS-2CD7585G0-IZHS Network Camera	47 CFR 15.109(a)	QP: 40 dBuV/m for horizontal polarizations	Mode a Horizontal Polarization: QP: 41.88 dBuV/m at 78.965 MHz Mode b Horizontal Polarization: QP: 43.73 dBuV/m at 82.938 MHz	Mode a Horizontal Polarization: QP: 1.88 dB Mode b Horizontal Polarization: QP: 3.73 dB	9/5/19	1/1/22
DS-2CE12HFT-F Color Camera	47 CFR 15.109(b)	Field strength for class A device measured at 10 meters should not exceed 300 microvolts/meters (or 49.5 dBuV/m) for frequencies above 960 MHz	The average value of radiation emission measurements are not provided above 960 MHz	Unknown because the average measurement was not provided	To be Supplied	To be Supplied

²² Radiated emissions, pursuant to section 15.109, are measured in microvolts per meter or decibel microvolts per meter (dBuV/m).