



Subject: FCC Part 15 and ICES-003 Applicability Statement

Product: CTC Line Products and TMP Line Products

Manufacturer: Connection Technology Center, Inc. 7939 Rae Blvd. Victor, NY 14564

CTC Line Products and TMP Line Products are designed as industrial vibration measurement devices utilizing piezoelectric sensing elements and linear analog signal conditioning circuitry. The device does not contain any digital circuitry, microprocessors, clock generators, or switching power supplies.

Specifically, the product:

- Does not generate or use timing signals or clock frequencies
- Does not employ digital logic or data processing
- Operates using continuous analog signal paths only

Based on this design, the device does not meet the definition of a “digital device” or “unintentional radiator” as defined under 47 CFR §15.3, nor does it meet the definition of a “digital apparatus” under ICES-003.

Accordingly, FCC 47 CFR Part 15 Subpart B and ICES-003 are not applicable to this product.

This determination is based on engineering evaluation of the product design and its intended operation.

Sincerely,

Marie Kuzara
Regulatory Affairs & Quality Assurance Engineer II
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