

21 September 2021
Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

To Whom it may concern

Bently Nevada, LLC. hereby declares that the equipment under FCC ID: XFU-154M74A requires professional installation in line with requirements from KBD Publication 353028 D01 Antennas Part 15 Transmitters v01.

Professional installation is necessary as equipment is certified for use in hazardous atmospheres. The connection through safety barriers may be required and installation must be done by competent certified installers as required by law. Standardized antenna connectors are required for connection through third-party certified safety barriers.

Below are the only authorized antennas for approved operation of the equipment.

Brand	Model	Antenna Gain (dBi)	Frequency Range	Antenna Type	Connector Type
Divigraph	100A1001 / 147M0794	2	2.4-2.485 Ghz	Omnidirectional	N-Type
Divigraph	100A1002 / 147M0795	6	2.4-2.485 Ghz	Omnidirectional	N-Type
Huber & Suhner	1355.17.0002	6	2.4-2.485 Ghz	Omnidirectional	N-Type
Huber & Suhner	1399.17.0224	2	2.4-2.485 Ghz	Omnidirectional	N-Type

The product is not meant for residential use and is sold for use in industrial applications only; as such it will not be available through general retail but only through authorized dealers and is intended specifically for industrial use.

The product will be distributed through controlled distribution channels that hire licensed professionals with specialized skills for installation that have to comply with local safety regulations.


Tonya Woods
Global Product Compliance Manager
Bently Nevada, LLC