

Federal Communications Commission  
7435 Oakland Mills Road  
Columbia MD 21046

Date: August 30, 2024

## Permissive Change Request Letter

To whom it may concern,

Pursuant to CFR 2.1043, Fortinet, Inc., hereby requests a Class II Permissive Change for the following project(s):

FCC ID: TVE-21001T57 (Original Grant Date: 3/15/2024)

The change(s) filed under this application is (are):

- 1.) Adding model FGR-50G-5G to existing certificate as series model
- 2.) Model name include: FortiGateRugged 50G-5Gxxxxxxxx, FORTIGATERUGGED-50G-5Gxxxxxxxx, FGR-50G-5Gxxxxxxxx, (where "x" can be used as "A-Z", or "0-9", or "-", or blank for software changes or marketing purposes only)
- 3.) Changes in below table

Model	FGR-50G-5G	FGR-70G-5G-DUAL
DDR4	2GB	4GB
Total usable ports	8 x Ports : 2x dedicated SFP + 6 x RJ45 (no bypass)	8x Ports: 2x dedicated SFP, 6x RJ45s (including 2x bypass)
MicroSD	NO (depop USB hub)	Yes
Console	Depop 1x Isolator-2 1x isolated serial port (data) 1x non-isolated console	1x isolated serial port (data) 1x isolated console
5G module	1x 5G module with 5x Antenna	2x 5G module with 9x Antenna
Chassis dimension (Din Rail mounting directions)	H139 x W89.5 x D122mm	H139 x W104 x D122mm

- 4.) Adding evaluation for collation with the WWAN module's FCC ID: RI7FN990A28HP has been performed and the emission level is not degraded from the Bluetooth standalone operation. C1PC is applicable for the integration of RI7FN990A28HP.

Except the change described above, the design are exactly the same with original.

Sincerely yours,



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