

Federal Communications Commission

1/5/26

Description Of Changes for Class 2 Permissive Change Request

FCC ID: U4A-NTM600TSACC

To Whom It May Concern:

The Accentra NTM Models have been updated. On the main PCB that is on the secure side of the door, the HID Secure Element Processor U10 has been replaced with part number SEL551000000. This new processor has 3 times the memory and twice the key storage space. Additional existing and new protocols can now be supported. The Secure Element Processor enhances security with a device and technology-independent layer of additional security, on top of device specific security, acting as a digital data wrapper for additional key diversification, authentication, and encryption.

Additionally on the main PCB the voltage regulator U13 was added, footprint variant U12-1 was added, and voice IC U9 was replaced.

On the front PCB (unsecured side of door) the ST Microelectronics processor was replaced with a Renesas processor (designator U1 on pushbutton model and U5 on touchscreen model)

All existing part numbers have changed by one digit. New variant part numbers have "NR" suffix for no module

Old Number	New Number	Description	FCC ID
NTM622-ACC	NTM623-ACC	KEY OVERRIDE, NO DB, CAP TS	U4A-NTM600TSACC
	NTM623-NR	KEY OVERRIDE, NO DB, CAP TS, NO RADIO	U4A-NTM600TSACC
NTM627-ACC	NTM628-ACC	KEY OVERRIDE, DB, CAP TS	U4A-NTM600TSACC
	NTM628-NR	KEY OVERRIDE, DB, CAP TS, NO RADIO	U4A-NTM600TSACC
NTM642-ACC	NTM643-ACC	NO KEY OVERRIDE, NO DB, CAP TS	U4A-NTM600TSACC
	NTM643-NR	NO KEY OVERRIDE, NO DB, CAP TS, NO RADIO	U4A-NTM600TSACC
NTM647-ACC	NTM648-ACC	NO KEY OVERRIDE, DB, CAP TS	U4A-NTM600TSACC
	NTM648-NR	NO KEY OVERRIDE, DB, CAP TS, NO RADIO	U4A-NTM600TSACC

Sincerely,

David DeBiase
Senior Engineer