

PTX4 – FCC (ID: XT7-PENPTX4) Compliance Details:

FCC Rules	FCC Provisions	Manufacturer's Confirmation
15.231(a)	The intentional radiator restricted to the transmission of a control signal such as those used with alarm systems, door openers, remote switches, etc. Continuous transmissions, voice, video and the radio control of toys are not permitted. Data is permitted to be sent with a control signal.	The EUT transmission contains a fixed recognition code only, it does not transmit data. The transmission is only one directional (Sending only).
15.231(a)(1)	A manually operated transmitter shall employ a switch that will automatically deactivate the transmitter within not more than 5 seconds of being released.	The PTX4 transmitter has a built in transmission protection mechanism. If the button is activated for more than 5 seconds the device will automatically shutdown the transmission.
15.231(a)(2)	A transmitter activated automatically shall cease transmission within 5 seconds after activation.	Not Applicable to PTX4.
15.231(a)(3)	Periodic transmissions at regular predetermined intervals are not permitted. However, polling or supervision transmissions, including data, to determine system integrity of transmitters used in security or safety applications are allowed if the total duration of transmissions does not exceed more than two seconds per hour for each transmitter. There is no limit on the number of individual transmissions, provided the total transmission time does not exceed two seconds per hour.	Not Applicable to PTX4.
15.231(a)(4)	Intentional radiators which are employed for radio control purposes during emergencies involving fire, security, and safety of life, when activated to signal an alarm, may operate during the pendency of the alarm condition.	Not Applicable to PTX4.
15.231(a)(5)	Transmission of set-up information for security systems may exceed the transmission duration limits in paragraphs (a)(1) and (a)(2) of this section, provided such transmissions are under the control of a professional installer and do not exceed ten seconds after a manually operated switch is released or a transmitter is activated automatically. Such set-up information may include data.	Not Applicable to PTX4.