



Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046 USA

Date: July 20, 2026

SUBJECT: FCC Application for Family Certification ID: X4K-KPX8100

To Whom It May Concern:

As per FCC requirements, Automatic Technology (Australia) Pty Ltd requests a Family Certification for the following:

Tested sample:

|                              |                                                                                                                                                                                                                         |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PMN:                         | Wireless Keypad Transmitter                                                                                                                                                                                             |
| HVIN (model):                | KPX-7V4AM                                                                                                                                                                                                               |
| Non-RF boards and circuitry: | The KPX08-1.00 board is equipped with a red SMD LED of size 0603 and tact switches.                                                                                                                                     |
| RF boards and circuitry:     | The KPX08-1.00 board features the ATA8710. It is a highly integrated, low-power UHF ASK/FSK radio transmitter with an integrated AVR® microcontroller, 20 KB of flash memory, 24 KB of ROM, and a 32-VFQFN Exposed Pad. |
| Exterior casing and colour:  | Beige case with orange transparent control lid.                                                                                                                                                                         |

Changes/differences to the certified device:

Variant 1:

|                                           |                                                                                                                                  |
|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| PMN:                                      | Wireless Keypad Transmitter                                                                                                      |
| HVIN (model):                             | KPX-7V4SM                                                                                                                        |
| Non-RF boards, and circuitry differences: | No differences to the non-RF part and circuitry                                                                                  |
| RF boards, and circuitry differences:     | No differences to the RF part and circuitry                                                                                      |
| Exterior casing and colour differences:   | The case colour is the same, the only differences are the clear transparent lid and HVIN, which are used for marketing purposes. |

Sincerely,

**Nikolai Klepikov**  
Senior Electronics Design Engineer