



**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING & INVESTIGATIONS DIVISION
BUILDING MATERIALS LISTING PROGRAM**

LISTING SERVICE

LISTING No.:	7167-1273:0516
CATEGORY:	7167 - CONTROL UNIT (HOUSEHOLD)
LISTEE:	Tyco Safety Products Canada Ltd. 3301 Langstaff Rd., Concord, AL, L4K 4L2 Contact: Nita, Dan 6474800504 Email: dan.nita@jci.com
DESIGN:	<p>Models IQ Pro and IQ Pro P Combination Household Fire and Burglary Alarm Control Unit. Product utilizes a PowerG Modem card, 2-way RF technology, operating in band 912-919MHz to receive status, alarm and restoral signals from the PowerG Initiating devices, separately Listed compatible initiating devices. The model IQ Pro and IQ Pro P are identical in construction and functionality with the exception of the enclosure used. For model IQ Pro the printed wiring boards are housed in a metal enclosure with external RF antennas mounted in an external plastic holder attached to the top of the metal enclosure. For model IQ Pro P the printed wiring boards are housed in a flame rated thermoplastic enclosure. The enclosures are provided with tamper detection for opening and removal from mounting location. The system shall employ the Listed Class 2 power supply Model HS40WPSNA, or HS40WPSA (plug-in type). Intended for indoor locations only.</p> <p>Model HSM3105 is an Addressable Interface module that allows the addition of an MX Addressable loop to the compatible control panel models IQ Pro and IQ Pro P. The module is installed in the same enclosure with the compatible control panel or in a separate listed enclosure. Each accessory Model HSM3105 is interconnected to the compatible control units through the proprietary 4-wire power and data bus (CORBUS). All modules receive power from the control unit.</p> <p>Refer to listee's data sheet for additional detailed product description and operational considerations.</p>
RATING:	Models HS40WPSNA/HS40WPSA: 120 Vac, 60 Hz
INSTALLATION:	In accordance with listee's printed installation instructions, NFPA 72, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.
MARKING:	Listee's name, model number, electrical rating, and UL label.



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APPROVAL:	<p>Listed as a combination household fire and burglary alarm control unit for use with separately listed compatible receiver and initiating devices. Refer to listee's Installation Instruction Manual for details. Models complies with the applicable requirements in UL 985, 6th Edition.</p> <p>Compatible Wireless Initiating Devices:</p> <p>Tyco Safety Products Canada Ltd. - Model PG9945 (CSFM Listing No. 7300-1273:0513); Model PG9901 (CSFM Listing No. 7135-1273:0148); Model PG9911 (CSFM Listing No. 7135-1273:0149); Model PG9936 (CSFM Listing No. 7272-1273:0508); Model PG9933 (CSFM Listing No. 5278-1273:0509); Models PG9309 and PGP9945E (CSFM Listing No. 7300-1273:0515); Model MX920 (CSFM Listing No. 7300-1273:0517); Models MX916 and MX926 (CSFM Listing No. 7272-1273:0518); Model MX936 (CSFM Listing No. 7270-1273:0519)</p>
NOTES:	Burglary functions were not evaluated.

7-20-22 DAL



This listing is based upon technical data submitted by the applicant. OSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: 05/03/2024

Listing Expires: 06/30/2025

Authorized By: **David Castillo**, Program Coordinator
Fire Engineering & Investigations Division