

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



# LISTING SERVICE

**LISTING No.** 7165-1615:0238

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**CATEGORY:** 7165 -- FIRE ALARM CONTROL UNIT (COMMERCIAL)

**LISTEE:** BOSCH SECURITY SYSTEMS 130 Perinton Parkway, Fairport, NY 14450  
Contact: Jon Wolski (585) 678-3323 Fax (585) 678-3263  
Email: jon.wolski@us.bosch.com

**DESIGN:** Models D7412GV3 and D9412GV3 fire alarm control units. Inherently power-limited; remote station, central station and local service. Refer to listee's data sheet for detailed product description and operational considerations. System components:

- D122/D122L; Dual Battery Hardness
- D125B; Powered Loop Interface Module
- D928; Dual Phone Line Switcher Module
- D129; Dual Class A Initiating Circuit Module
- D130; Relay Module
- D192G; Notification Appliance Circuit Module
- D1640; Class 2 Transformer
- D8004; Transformer Enclosure
- D8125MUX; POPEX Module
- D8129; OctoRelay Module
- D8130; Door Release Module
- D9210B, D9210BC, D9210BLC; Access Control Interface Module
- DX4020; Network Interface Card
- ITS-DX4020-G; GPRS/GSM IP Communicator
- D9127T/D9127U; POPIT Module
- D8128D; OctoPOPIT Module
- D1255RB/D1256RB/D1257RB; Keypads/Annunciators
- D8125; Zone Expander Module
- D9131A; Parallel Printer Interface Module
- D6600; Receiver
- 28010 (27 K Ohm)/15-03130-004(1 K Ohm)/15-03130-005(560 Ohm)/25899 (2.21 K Ohm); EOLR Resistors
- D8103/D8108/D8108A; Enclosures
- ICP-SDI-9114; SDI Splitter/Isolator Module
- DS7432; Multiplex Expander Module
- DS7457iF/DS7461i; Single Zone Multiplex Input Module
- DS7460i; 2-Zone Expander
- DS7465i; Input/Output Multiplex Module
- B450; Interface Module
- B440, B441, \*B443; Cellular Module

\*Revision 09-20-16 dc



This listing is based upon technical data submitted by the applicant. CSFM 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

Date Issued: **July 01, 2017**

Listing Expires **July 01, 2017**

Authorized By: **DAVID CASTILLO, Program Coordinator**  
*Fire Engineering Division*

- INSTALLATION:** In accordance with the listee's printed installation instructions, 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.
- APPROVAL:** Listed as fire alarm control units for use with separately listed compatible initiating and indicating devices. Refer to listee's Installation Instruction Manual for details. These control units can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition. Refer to manufacturers installation instruction manual for details. Authority having jurisdiction shall be consulted prior to installation. These control units meet the requirements of UL Standard 864, 9th Edition.
- NOTE:**
1. For Fire Alarm Verification Feature (delay of alarm signaling), the maximum Retard/Reset/Restart period shall not exceed 30 seconds.
  2. Burglary and other non-fire functions were not examined.

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