

CITY OF NEW YORK  
DEPARTMENT OF BUILDINGS

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of the Material and Equipment Acceptance (MEA) Division.

Ronny A. Livian, P.E., Acting Commissioner  
MEA 56-02-E

Report of Material and Equipment Acceptance Division

Manufacturer – Alarm Device Manufacturing Company, A Division of the Pittway Corporation, 165 Eileen Way, Syosset, New York 11791.

Trade Name – ADEMCO.

Product – Commercial Fire Alarm systems.

Pertinent Code Section(s) – Reference Standard RS 17.

Prescribed Tests – UL 864/NFPA 72 for Fire-Protective Signaling systems.

Laboratory – Underwriters Laboratories Inc.

Test Reports– UL Files: Model 5817CB - File S789, Project 01ME05058, Volume 13, Section 32 dated July 24, 2001, and the Model 5881ENHC - File S789, Project 01ME0559, Volume 13, Section 33 dated October 5, 2001.

Description – The 5817CB is a wireless transmitter and the 5881ENHC is an RF receiver, which operates on 345 MHz frequency.

Pursuant to “Promulgation of the Rules relating to Materials and Equipment Application Procedures” dated November 5, 1992, the Bureau of Fire Prevention has no objections letter dated February 26, 2002, F.P. Index #0202021.

Recommendation - That the above units be accepted on condition that:

1. Only one initiating device shall be allowed to be connected to the RF transmitter model no. 5817CB.
2. The initiating device shall be installed no farther than 20 feet from the 5817CB transmitter and shall be located within the same room.
3. All uses, configurations, arrangements and functions, application and installations shall comply with the provisions of New York City Building Code, specifically Subchapter 17, and Reference Standard 17-3, the manufacturer’s recommendation, NFPA, UL Listing, and UL Standards.

All shipments and deliveries of such equipment shall be provided with a metal tag suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and accepted for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance March 15, 2002

Examined by Mark Jacobson