



Prosper Fire Department

1500 E. First Street, P.O. Box 307, Prosper, Texas 75078
(972) 346-9469 Fire Marshal direct (972) 347-3010 Facsimile

Fire Alarm Communication Requirements

The Town of Prosper recognizes the advancements in communications technology and therefore has taken no exception to the mandated communications protocol between the protected premises and off-site supervising station as prescribed in the current editions of the International Building and International Fire Codes. In addition; The Town of Prosper has taken no exception to the mandated communications methods prescribed in the current Edition of NFPA 72, chapter 26, between the protected premises and off-site supervising station.

All methods of communications between the protected premises and a U.L. Listed/Approved Supervising Station are accepted in the Town of Prosper as long as they comply with:

- Federal Communications Commission Rules & Regulations as applicable
- The manufacturers product is U.L. Listed and/or F.M. Approved for such Services
- The design and performance of the equipment is compliant with the Current Edition of N.F.P.A. 72; and
- If providing a “Performance Based Design”, it is compliant with all of the above, reviewed and approved by a Registered Fire Protection Engineer and Acceptable to the A.H.J.

Word of Caution:

The FCC and the nation’s telephone service providers are establishing regulations that will accommodate the phasing out of hard wire (*copper*) telephone lines (*POTS*) and *Publically Switched Telephone Networks*. Accordingly; the current edition of NFPA 72 recognizes this action and has established restrictive methods of communications utilizing a Digital Alarm Communications System (*DACT*). Please reference NFPA 72, Chapter 26, section 26.6.3.2 Digital Alarm Communicator Systems for clarity.

If you require further clarification please consult and provide this document to your registered Alarm Planning Superintendent (APS), registered Fire Protection Engineer (FPE) or the Manufacturer of the product.