## DESIGN CONSIDERATIONS FOR ADDRESSABLE MULTI-DWELLING TERMINALS

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## ABSTRACT

In practically every major market franchise being awarded today, the cable system operator must provide his services to the entire community including the ever-growing number of Multi-Dwelling units. Providing cable service to large Multi-Dwelling complexes poses many unique problems which the cable operator must consider.

This paper details some of the practical design considerations in employing Multi-Dwelling terminals for application in apartment, condominium, and high-rise type housing units. Special attention is given to the system interface problems of the Multi-Dwelling terminal to insure co-existability within the vertical service environment of the Cable Television system network.