TITLE:

Utilization of technical and informatical services for protection of property and individuals at schools

SUMMARY:

The objective of this work is to deal with problematic of security systems and their possible use at school buildings. It summarizes the current legislative on the field of security systems and in particular the protection of personal data and explains the principles of function of security systems. The main emphasis is on electronic fire alarm system (FS), electronic security systems (ESS), electronic access control (ACS) and closed-circuit television (CCTV) components in terms of hardware, communications and data utilization. The work also includes a model of practical comprehensive security system design for actual school building.

KEYWORDS:

Functions, systems, FS, ESS, ACS, CCTV