

Compact servers VOCORD Avantpost

Video servers for video surveillance systems, and multi-purpose components for security systems



Technical solution catalog

[Download](#) our technical solution catalog for VOCORD Avantpost compact video and audio registration servers

Materials

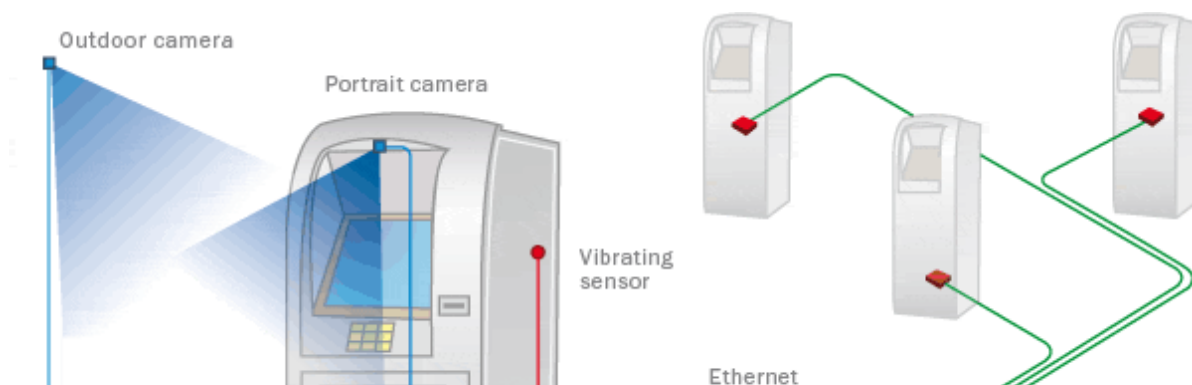
- [VOCORD Avantpost VB4/VB8](#)
- [VOCORD Avantpost VM4](#)
- [Technical Specifications](#)

VOCORD Avantpost is a basic building block for designing geographically distributed security systems and video surveillance systems at standalone sites or vehicles.

Its most notable features are high quality of registered video data, powerful network capabilities, wide range of features and streamlined interface.

VOCORD Avantpost can be used as a standalone recording device or as a network video server included in a distributed video surveillance system. In the standalone mode, video and audio data are recorded to a built-in hard disk. Viewing and managing the data archive by means of a Web browser is supported.

VOCORD Avantpost can operate as a network server in the VOCORD Tahion distributed video surveillance system and at the same time send data to the network and record data to a built-in hard disk.



Evolution of video surveillance systems

VOCORD Avantpost servers are a good replacement for classical PC-based solutions. Their goal-specific design and proprietary hardware platform ensure high reliability and simplicity of both configuring and operating compact video servers.

VOCORD Avantpost is completely free of common disadvantages of PC-based video surveillance systems, such as frequent need of maintenance, high power consumption, and software and hardware incompatibilities.

VOCORD Avantpost is powered by an advanced software suite for integration and is delivered as an out-of-box security system module.

VOCORD Avantpost is convenient for creating distributed network-based systems (where data is transferred to the monitoring center) and has interfaces for both standalone and local (Ethernet-enabled) modes.