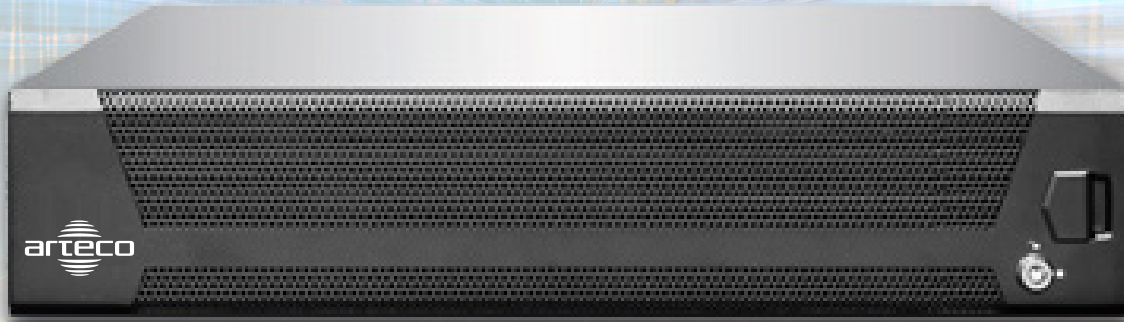




3 years hardware warranty. Extend it up to 5 years!



Arteco 7000

Robustness and Powerful: Arteco 7000.

Arteco 7000 is the 19" rack mountable industrial surveillance server ideal for those who need to manage IP video surveillance designed for medium to large installations that require high performance and reliability. Arteco 7000 can handle IP video sources from all major international manufacturers and is compatible with ONVIF™ and RTSP devices.

Each Arteco 7000 comes pre-loaded and tested with your selection of Camera licenses (sold separately). Choose the version that fits your needs between Pure, eMotion, Active or Extreme, and we will prepare the ready-to-use NVR. Do you require a flexible, robust system with ample recordings storage? The answer is Arteco 7000, a powerful NVR that offers the ability to install up to 8 HDD. Not sure if you will need to add storage in the future? Arteco 7000 gives you the ability to add storage capacity after installation thanks to disk controllers with full hot swap support. Integrate your alarm and security systems using the Arteco Plug-Ins for comprehensive control of your security. Complete your Arteco 7000 with the optional Arteco Everywhere 3.0 modules for a fully integrated security solution.

Experience a system that maximizes your protection while minimizing unnecessary energy costs.

Hardware Specs

HDD 2TB, 4TB, 8TB, 12TB, 14TB (Expandable up to 112TB) 1 audio output jack 2.5 mm	SSD M.2 256GB for boot
4x USB 2.0, 4x USB 3.0, 1 Microphone input 2.5 mm	OS Windows 10 preload on factory
1 HDMI, 1 DVI-I, 1 Display Port 220/110 Vac, 50Hz, curr. 120 W	350W Power Supply
1x eSATA3 Port Operating temperature 0 to 40 °C, 80% RH max n	Operating temperature 5 ÷ 35 °C, UR max 80% n.c.
2x Gigabit LAN Dimensions in mm: L430 x H132,5 x W445	Dimensions in mm: 559 x 87 x 438 PxHxL (2U)
1x Ps/2 (k+m) Installation kit for 19" Rack	Installation kit for 2U Rack



Choose the software to match your Arteco 7000

● standard ○ optional – not available

	Pure	eMotion	Active	Extreme
Server Features				
License Mix	–	○	○	○
Max Number of supported cameras per server	20	unlimited	unlimited	unlimited
Max Number of supported servers	1	3	unlimited	unlimited
Max Number of simultaneous connections (client, mobile, web)	5	unlimited	unlimited	unlimited
Max Number of users	unlimited	unlimited	unlimited	unlimited
Authentication with Microsoft Active Directory	●	●	●	●
Manage via Arteco App (ios and Android, free)	●	●	●	●
PTZ Control (incl. presets&sequences)	●	●	●	●
Multi Camera Playback (simultaneous playback of more than one camera)	●	●	●	●
Instant Replay	●	●	●	●
Event Notification	●	●	●	●
Event Search	●	●	●	●
Substream Support (Live&Recording)	●	●	●	●
Manage via Arteco Web Client	●	●	●	●
Audio IN (audio in support Live&Rec, Axis + Onvif)	●	●	●	●
Virtualization (upon request)	●	●	●	●
Streaming Recoder (hardware decoder @low-res)	–	●	●	●
Web Device (embedded browser)	–	●	●	●
External I/O + Input External State (receive and send HTTP/CGI scripts)	–	●	●	●
Record to network storage (NAS, SAN...)	–	●	●	●
Privacy Mask (blurred image, removable from recorded video by admin user)	–	●	●	●
Maps Supervisor	–	●	●	●
Customization of user right to access specific cameras (Camera Selection)	–	●	●	●
Customization of user role rights (User Policies)	–	●	●	●
RTSP Streaming Output (recoding and sending of video streams from the VMS to third parties)	–	–	●	●
Edge Storage	–	–	●	●
Audio IN/OUT (Live&Rec audio in and out management, available for ONVIF devices only)	–	–	●	●
Arteco Videowall	–	○	○	●
Server Failover (Server Redundancy)	–	–	○	●
Storage Failover (min 2 disks required; in case of disk failure, the system redirect recordings on a pre-configured disk portion, SPARE)	–	–	–	●
Auxiliary Path (simultaneous recording on 2 storage paths)	–	–	–	●
Analytics				
Motion Detection Pure (on/off)	●	●	●	●
Motion Detection eMotion (Basic filters)	–	●	●	●
Smart Search	–	●	●	●
Motion Detection Active (Advanced filters)	–	–	●	●
Plug In				
Arteco Everywhere Integration	●	●	●	●
OMNIA VCA light	–	–	○	○
OMNIA VCA with Forensic search	–	–	–	○
OMNIA LPR Server	–	○	○	○
Arteco LPR - Support for LPR native cameras (Tattile, Selea,...)	–	○	○	○
Arteco LPR - Support for Hikvision LPR and Targa System cameras (requires Arteco Gateway)	–	○	○	○
Arteco LPR - Hanwha Wisenet App (also available as stand alone)	–	○	○	○
Open Connector	–	●	●	●
Security Connector	–	○	○	○
Access Control Connector	–	○	○	○