



2 YEARS FREE SUPPORT

Essential, simple and efficient: **Pure** is the ideal software solution to monitor small-tomedium sized venues and infrastructures. Thanks to its clear and friendly interface, you can manage up to 20 cameras running on a single server.

Pure is able to control PTZ cameras and encoders, and convert old analog units into innovative digital systems, which you can access both via OMNIA Client on PC desktop and via web browsers on mobile devices.





MAIN FEATURES

Pure Analytics	Pure features basic video analysis tools for motion detection. It is a perfect solution for video surveillance of small venues and houses, which need a friendly and smart system to protect business and security.			
Access	The software has local and remote access on PC desktop and mobile devices via OMNIA.			
Video archiving	The archive tool allows you to download videos on local devices. The watermark guarantees that the video has not been manipulated.			
User profiles	You can set three different user profiles (Administrator, Power User, User).			
Optional	Arteco Everywhere.			



SYSTEM REQUIREMENTS

Hardware

MINIMUM REQUIREMENTS

CPU Desktop: Intel® Core i3® 7th generation or higher CPU Server: Intel® Xeon® Bronze series or higher RAM: 8 GB or higher LAN: 1x Gigabit Ethernet Network Interface Card

SUGGESTED REQUIREMENTS

CPU Desktop: Intel® Core i5® 9th generation or higher CPU Server: Intel® Xeon® Silver series or higher RAM: 16 GB or higher LAN: 1x Gigabit Ethernet Network Interface Card

64 bit OS Compatibility Windows 11 Windows 10 Pro or Enterprise Windows Server 2016 Windows Server 2019 (including Essentials version) Windows Server 2022





Software Comparison

	 standard ○ optional — not available 	Pure	eMotion	Active	Extreme
	License Mix	_	0	0	0
	Max Number of supported cameras per server		unlimited	unlimited	unlimited
	Max Number of supported servers		3	unlimited	unlimited
	Max Number of simultaneous connections (client, mobile, web)		unlimited	unlimited	unlimited
Server Features	Max Number of users		unlimited	unlimited	unlimited
	Authentication with Microsoft Active Directory		٠	٠	٠
	Manage via Omnia Web dient		٠	٠	٠
	PTZ Control (incl. presets&sequences)		•	٠	٠
	Multi Camera Playback (simultaneous playback of more than one camera)		٠	٠	٠
	Instant Replay		•	•	•
	Event Notification		٠	•	•
	Event Search		•	•	•
	Substream Support (Live&Recording)		٠	•	•
	Audio IN (audio in support Live&Rec, Axis + Onvif)		•	•	•
	Virtualization (upon request)	٠	٠	•	•
	Streaming Recoder (hardware decoder @low-res)		•	•	•
	Web Device (embedded browser)	_	٠	٠	٠
	External I/O + Input External State (receive and send HTTP/CGI scripts)		•	•	•
	Record to network storage (NAS, SAN)		٠	٠	٠
	Privacy Mask (blurred image, removable from racorded 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)		_	•	•
	Videowall		0	0	•
	Server Failover (Server Redundancy)		_	0	•
	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)	_	_	_	•
	Motion Detection Pure (on/off)	•	•	•	
tic	Motion Detection eMotion (Basic filters)	-	•	•	•
Analytics	Smart Search	_	•	•	•
	Motion Detection Active (Advanced filters)	_	_	•	•
Plug In	Arteco Everywhere Integration	•	•	•	•
	VCA light	_	_	0	0
	VCA with smart search		_	_	0
	LPR Server		0	0	0
	LPR - Support for LPR native cameras (Tattile, Selea,)		0	0	0
	LPR - Support for Hikvision LPR and Targa System cameras (requires Arteco Gateway)		0	0	0
	LPR - Hanwha Wisenet App (also available as stand alone)		0	0	0
	Open Connector		•	•	•
	Security Connector	-	•	•	•
	Access Control Connector	_	0	0	0
		_	5	5	5

