ACTviquest+

ACTviquest+ is an integrated video management and access control solution using advanced state of the art optimized hardware and ACTenterprise software (pre-installed). Available as both desktop or 19" rack mountable versions, the ACTviquest+ is capable of recording up to 16 channels and managing your complete access control solution.

With a 16TB hard drive, the ACTviquest+ will suit most small to medium sized applications. ACTviquest+ allows approximately 25 days of 1080p, 25fps, 24hr recording.

Main Features

▶ Desktop or 19" Rack Mountable
▶ Up to 16CH recording and unlimited Live View with ACT Enterprise Pro.
▶ High performance optimisation with hardware decoding
▶ Mobile App - ACTviquest^{mobile}
▶ Optimised Windows OS
▶ Smart Archive Search
▶ Sync and Async Playback
▶ Dual Monitor Support
▶ Live View, Full HD in real time
▶ Integrated Event Manager
▶ Built-in Web Browser
▶ Built-in Camera Discovery Wizard
▶ ONVIF

If you require more than 16 channels, multiple ACTviquests can be easily used together with seamless integration into one dashboard.
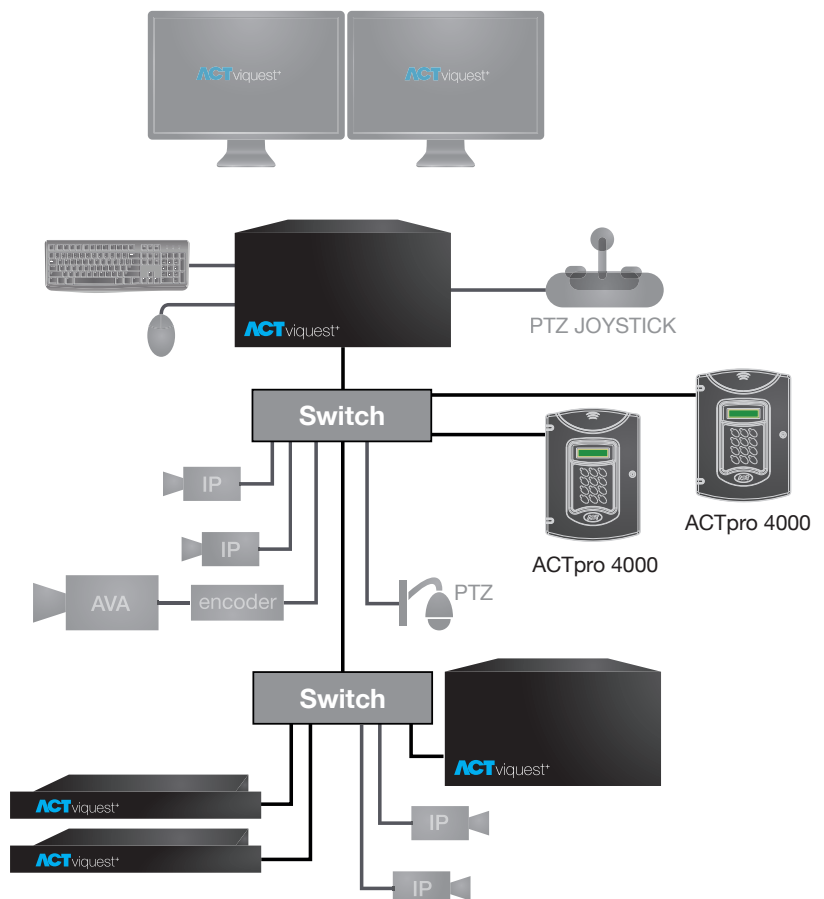
Integrated Access Control and Video Management Solutions

ACTviquest+ diagram showing a possible layout:

ACTviquest+

Specifications

ACTviquest	16CH NVR with integrated VMS & Access Control available in Desktop or 19" Rack mountable.
Supported Cameras	Major manufacturers supported
OS	MS Win7 Embeded X64
Image format	H264, MPEG4, MJPEG
Audio Format	Supported dependent on camera device
Display	Up to 16 way split per monitor, view within view
Live and Playback	Simultaneous views of live and archived footage, up to 16 way on replay, 16 Concurrent Live video feeds
Digital Zoom	Digital Zoom on Live & Playback with thumbnail preview
Recording	Motion, Scheduled, Analytics, IO, Loop
Pre / Post Alarm	Minimum 5 seconds Pre and Post alarm
Playback Controls	Play, Stop, Timeline high speed navigation, Go To, FF, RW, Synchronous Control, Up to 32X. Frame by Frame Forward and Reverse
Export	MPEG, AVI, Native with embedded mini player
External Media	Supported via USB
Snapshot	YES
PTZ Control	Full PTZ support
Keyboard Control	Keyboard and mouse control with configurable keypad presets
Joystick Control	Full joystick support includes jog wheel, buttons and proportional input
Recording Duration	Approx 25 days at 25fps, 24/7, 1080p (60Mbit/s)
HDD	16TB CCTV Optimised Dedicated Drive. 4 x 4TB
Throughput	240Mbit/sec
Remote Access	Web browser allowing Live and Playback. Mobile client for Live / Replay & Control.
Alarm Inputs	Interface to Adams IO
Network	2 x Gig Ethernet
Peripheral Connectivity	2 x USB3, 2 x USB2, 2 x USB Front, 2 x Gig Ethernet, SPK out, MIC in, DVI-D ,VGA, Power
Power	230VAC (input), 19V - 5.5AMP
Monitor Support	Dual monitor supported via DVI-D, VGA
Dimensions (DxWxH)	Desktop 311mm x 230mm x 129mm, Rack Mount 385mm x 425mm x 45mm
Weight	6kg
Operating Temperatures	0 - 55 degC

For larger Industrial or facility requirements, have a look at …

ACTviquest^PRO

Unlimited Video Management Software - *Fully integrated with ACTenterprise Software.*