



ViconNet Software Comparison Chart

Feature Function	VIEWER	VMDC	Workstation	NVR	Web Viewer	Mobile Phone	Mobile Tablet
License	Free with every ViconNet device. Can be installed on multiple PCs.	Single site license	Single site license	Single site license	Free	Free	Free
Number of Channels	16	Up to 64 per monitor (depends on video parameters)	16	16	16	4	9
View Live Video	Yes	Yes	Yes	Yes	Yes	Yes	Yes
View Playback Video	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Support Macros	No	Yes	Yes	Yes	No	No	No
Transfer Archived Video to PC Hard Drive	Yes	No	Yes	Yes	No	No	No
Control PTZ	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Authorization	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Registration Required	No	Yes	Yes	Yes	No	No	No
Set Site IP	Yes	Yes	Yes	Yes	NR	NR	NR
Record Streamed Video/Audio, local or from the network	No	No	No	Yes	No	No	No
Remote Configuration of Other Devices	No	For VMDC only	Yes	Yes	No	No	No
Remote Configuration	Yes (limited to its functions)	From VMDC only	Yes	Yes	No	NR	NR
Backup and Restore Configuration	Yes	Yes	Yes	Yes	NR	NR	NR
Can be Nucleus	Yes (with limitation of no user group management)	No	Yes	Yes	No	No	No
Motion Detection	No	Yes	Yes	Yes	No	No	No
Museum Search	Yes	No	Yes	Yes	No	No	No
Thumbnail Search	No	No	Yes	Yes	No	No	No
Export Video Clip	No	No	Yes	Yes	No	No	No
Audio Live and Playback	Yes	Yes	Yes	Yes	Yes	No	No
Print Images	No	No	Yes	Yes	No	No	No
Maps	No	Yes	Yes	Yes	No	No	No
Groups	No	Yes	Yes	Yes	Yes	Yes	Yes
Authentication	Yes	No	Yes	Yes	No	No	No
Supports Full HD Display	Yes	Yes	Yes	Yes	Yes	Transcoded	Transcoded
Supports >HD Video	Yes	Yes	Yes	Yes	Transcoded	Transcoded	Transcoded
JPEG Compression	Yes	Yes	Yes	Yes	Yes	Yes	Yes
H.264 Compression	Yes	Yes	Yes	Yes	Yes	Yes	Yes
MPEG-4 Compression	Yes	Yes	Yes	Yes	Transcoded	Transcoded	Transcoded
Live Video Source	Direct from camera/encoder	Direct from camera/encoder	Direct from camera/encoder	Direct from camera/encoder	Web server	Web server	Web server
Playback Video Source	NVR	NVR	NVR	NVR	Web server	Web server	Web server
Third Party Camera Recording	No	No	Yes	Yes	No	No	No
Events Management	No	No	Yes	Yes	No	No	No
Archive Wizard	Yes	No	Yes	Yes	No	No	No

NR-Not Relevant