

Recording Solutions	NVRmini2	NVRsolo	Mainconsole	Titan NVR	Titan Pro	Crystal™
All-in-One License¹						
Software upgrade	o	o	o	o	o	o
Remote tech support utility	o	o	o	o	o	o
Unlimited remote client connections	o	o	o	o	o	o
Hardware Specification						
Server/OS	Linux embedded	Linux embedded	Windows	Linux embedded	Linux embedded	Linux embedded
Style	Tower	Tower/Rack	Desktop/Rack	Tower/Rack	Rack	Tower/Rack
Camera channels	Up to 16	Up to 16	Up to 96**	Up to 64	Up to 64	Up to 64
Megapixel recording performance	Up to 80Mbps	Up to 80Mbps	Up to 430Mbps	Up to 250Mbps	Up to 550Mbps	Up to 550Mbps
Number of Drives	2 & 4	2 & 8	Depends on HW ²	4 & 8	4 & 8	4 & 8
Max Internal Total Storage	8/16TB	8/32TB	Depends on HW ²	24/32TB	24/32TB	24/32TB
External storage	DAS	DAS	DAS/ iSCSi	DAS	DAS/ iSCSi	DAS/ iSCSi
Live view connections per server	64	64	128	128	256	256
Server Premium Features						
Recording Failover			o			o
Local display		o	o			
Liveview Monitor Spot-Out		o	o	o	o	o
Camera edge record			o			
Camera multi stream setting	o	o	o		o	o
Camera multi stream dual record			o			
Vivotek smart stream support	o	o	o	o	o	o
Boost recording			o		o	o
Individual Retention Condition			o		o	o
Volume Group for Load Balancing			o		o	o
Embedded motion detection		o	o		Available Q3 2015	Available Q3 2015
Advanced IVS			o		Available Q3 2015	Available Q3 2015
Active directory			o			
Privacy mask ³	o	o	o	o	o	o
Client Premium Features						
Central Monitoring	o ⁴	o ⁴	o ⁴	o	o	o
Central Configuration					o	o

Central Alarm Management	o ^{*4}	o ^{*4}	o ^{*4}	Available Q2 2015	o	o
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Matrix Video Wall	o ^{*4}	o ^{*4}	o ^{*4}			o
E-map	o	o	o	o	o	o
Camera I/O Control	o	o	o	o	o	o
Event/ alarm control	o	o	o	o	o	o
NUUO Adjustable Dewarp			o		o	o
NUUO Fishyeye Dewarp	o	o ^{*5}	o	o	o	o
Image fusion				o	o	o
P2P service (eznuuo)		o				
Auto Profile by Grid	o	o	o	o	o	o
Intuitive layout wizard				o	o	o
View tour	o ^{*4}	o ^{*4}	o ^{*4}	o	o	o
Remote configuration	o	o	o ^{*4}	o	o	o
Smart search	o	o ^{*5}	o	o	o	o
Supported Browsers	Windows:IE/Chrome MAC: Safari ^{*6}	Windows:IE/Chrome MAC: Safari ^{*6}	IE	IE/Firefox	IE/Firefox	IE/Firefox
MAC client				o	o	o
Third Party Integration						
Multi-Brands IP Camera Support ^{*7}	Over 1,200 models	Over 1,200 models	Over 1,200 models	Over 1,200 models	Over 1,200 models	Over 1,200 models
ONVIF Profile S Compatible	o	o	o	o	o	o
Software Development Kit (SDK)	o	o	o	o	o	o
Point of Sale Support	o	o	o		o	o
License Plate Recognition Support			o		o	o
Access control Support			o		o	o

*1. Recording Failover, Advanced IVS, POS, LPR and Access Control connections are not included

*2. Software base. For server recommendation, please refer to <http://www.nuuo.com/calculator/#>

*3. Mainconsole supports camera edge and server privacy mask ; NVRmini2/NVRsolo/Titan NVR/Crystal support camera edge privacy mask only

*4. Supported by CMS

*5. Available on remote client AP and web client only

*6. POS configuration, auto profile and two-wat audio are only available on IE

*7. For camera supported list, please refer to http://www.nuuo.com/SupportCamera.php?node_id=4#