

- Entry Level to Professional Server Grade Chassis
- Compatible to most NVR software platform
- Windows and Linux Ubuntu OS Options
- High Video Storage Capacity
- Customization and Tailor Made Options Available

SLIM

- Desktop design
- up to 12TB
- RS232
- Optional POE (4 ports)



COMPACT

- Small Size; high Storage
- Up to 24 TB
- Optional POE (8 ports)



RACK

- Cost Effective Rack Mount
- High capacity up to 40TB
- Flexible customization



MAX-2U

- 2U Industrial Chassis
- Server grade components
- Redundant Power
- RAID 5 or 6 Option
- Up to 32 TB



MAX-3U

- 3U Industrial Chassis
- Server grade components
- Redundant Power
- RAID 5 or 6 Option
- Up to 64TB



MAX-4U

- 4U Industrial Chassis
- Server grade components
- Redundant Power
- RAID 5 or 6 Option
- Up to 96TB



Specification



	SLIM	COMPACT	RACK	MAX		
				2U	3U	4U
NVR Platform	Any Windows Base or Linux Base NVR					
OS	Windows or Linux Ubuntu 10.04					
Max Hard Drives	3	6	10	8	16	24
Max Storage	12TB	24TB	40TB	32TB	64TB	96TB
Monitor Output	1x VGA 1x DVI or HDMI	1x VGA 1x DVI or HDMI	1x VGA 1x DVI or HDMI	1x VGA 2x DVI or HDMI		
CPU	Core i3, i5, i7	Core i3, i5, i7	Core i5, Xeon	Xeon		
RAM	4GB	4GB	8GB	8GB ECC		
NIC	1	1	1	2		
USB	4	4	6	4		
Serial (RS232)	2	Optional	Optional	Optional		
Audio	1	1	1	1		
Height	100	150	178	88	132	176
Width	440	360	483	432	432	432
Depth	350	460	528	699	699	699
Weight	4kg	5-6kg	9kg	30kg	32kg	36kg
Input Voltage	220/120V AC					
Power Supply	Single 450W	Single 450W	Single 600W	Redundant 2x 750W		
RAID	NA	NA	Optional	RAID 5 or 6		

NVR Series	Description	Base Model	Main Optional Items		
			HDD	POE	OS
SLIM	SLIM case, Core 2 Duo, 1x NIC, 0TB (No HDD)	SS-C2-0TB	Normal 2TB 3TB 4TB	4Port	Win7 or Ubuntu 10.04
	SLIM case, Core i3, 1x NIC, 0TB (No HDD)	SS-I3-0TB			
	SLIM case, Core i5, 1x NIC, 0TB (No HDD)	SS-I5-0TB			
COMPACT	COMPACT case, Core 2 Duo, 1x NIC, 0TB (No HDD)	CS-C2-0TB			
	COMPACT case, Core i3, 1x NIC, 0TB (No HDD)	CS-I3-0TB			
	COMPACT case, Core i5, 1x NIC, 0TB (No HDD)	CS-I5-0TB			
RACK	RACK case, Xeon, 1x NIC, 60GB SSD for OS, independent display card, (No HDD)	R-X-0TB	CCTV Grade 2TB 3TB	4Port	Win7 or Ubuntu 10.04
MAX	MAX-2U case, Xeon, 8GB ECC RAM, 2x NIC, RAID 5 or 6, Redundant power, SSD for OS, 8x3.5" HDD hot swap bays, independent display card (No HDD)	M2-X-00TB-R5	Enterprise 3TB 4TB		
	MAX-3U case, Xeon, 8GB ECC RAM, 2x NIC, RAID 5 or 6, Redundant power, SSD for OS, 16x3.5" HDD hot swap bays, independent display card (No HDD)	M3-X-00TB-R5			
	MAX-4U case, Xeon, 8GB ECC RAM, 2x NIC, RAID 5 or 6, Redundant power, SSD for OS, 24x3.5" HDD hot swap bays, independent display card (No HDD)	M4-X-00TB-R5			

Operating Software Options

