




Specification





Product Image							
Type	Tower		Rack-mount 1U		Rack-mount 2U		Rack-mount 2U (Redundant Power)
Model Name	NT-4040	TP-4000R	NT-4040R	TP-8160R	NT-8040R	TP-8160RP	NT-8040RP
Recording Throughput	250 Mbps (MAX), 150 Mbps (OPTIMAL)			TP-8000 Series : 250 Mbps(1 Volume Group) 400 Mbps (2 Volume Group) 550 Mbps (3 Volume Group)			
				NT-8000 Series : 250 Mbps			
Base License	4	16	4	16	4	16	4
Number of Live View	TP-4000 Series : 4CH per View, View tour to 64CH			16CH per View, View tour to 64CH			
Spot-out(Local display)	NT-4000 Series : 1CH per View, View tour to 64CH						
CPU Model	Intel Atom			Intel Core i5			
Number of Drives	4xSATA II			8xSATA II			
Max Internal Total Storage ^{*1}	16TB			32TB			
RAID Level	RAID 0, 1, 5, 10						
I/O Interface	6 x USB 2.0	4 x USB 2.0		2 x USB3.0;			
	(for mouse, UPS);	(for mouse, UPS);		2 x USB2.0;			
	1 x eSATA (for DAS)	1 x eSATA (for DAS)		1 x eSATA (for DAS)			
LAN	2 x Gigabit Port, RJ45						
LAN Transmission Speed	10/100/1000 Mbps						
Voltage	100-240V						
Power Consumption	Full loading:50W			Full loading: 150W		Full loading: 160W	
	Max: 250W			Max: 500W		Max: 500W (Redundant Power)	
Dimension (HxWxD)	212 x 200 x 318 mm	45 x 447 x 429 mm		88 x 447 x 583 mm		88 x 447 x 583 mm	
Weight (Without Drive)	5.3 kg (11.7 lbs)	6.0 kg (13.2 lbs)		11.4 kg (25.1 lbs)		13.2 kg (29.1 lbs)	
Temperature	Operating: 0°C-40°C						
Humidity	Operating: 5%-95%						
Supported Languages (17 languages)	Czech, Chinese(Simplified), Chinese(Traditional), English, Finnish, French, Germany, Italian, Japanese, Korean, Polish, Portuguese (Brazil), Russian, Spanish, Swedish, Thai, Turkish						

^{*1} Version below v3.0 (not including v3.0), the maximum size of volumn cannot exceed 16TB

Compatible Access Control Manufacturers



License Type

License	Part Name	License	Part Name
Titan Pro Expansion 	TP-CAM-PRO	Point of Sale 	CT-POS-Generic
Titan NVR Expansion 	NT-TITAN-UP	Access Control 	CT-ACC-Generic