

NVR2100 Series					
Model	TB-NVR2104L-P4	TB-NVR2104-P4	TB-NVR2108-P8	TB-NVR2116-P8	
OS		Embedded Linux			
Video&Audio input	Incoming	48Mbps	64Mbps	96Mbps	128Mbps
	Outgoing bandwidth	48Mbps	64Mbps	64Mbps	64Mbps
	IPC Input	4CH	4CH	8CH	16CH
Video&Audio output	CVBS Output	N/A	1CH,BNC(1.0Vp-p,75ohms)		
	VGA	1CH,1920×1080,1280×1024,1280×720,1024×768			
	HDMI	Standard 1.3a			
		1920×1080,1280×1024,1280×720,1024×768			
Audio Output	N/A	1CH,BNC(Line out,2Vpp,300ohms)			
Video&Audio encoding	Audio Compression	N/A	G.711A		
	Audio Bit Rate	N/A	64Kbps		
Video&Audio decoding	IP channel Resolution	Main stream:Up to 1920x2048 Auxiliary stream:D1	Main stream:Up to 5632×4224 Auxiliary stream:D1		
	Video decoding	MPEG-4/H.264(Up to High Profile@Level5.0)			
	Audio decoding	G.711A/G.726			
	Synchronous Playback	4CH	4CH	8CH	16CH
	Decoding Ability	4CH 720P@30 or 2CH 1080P@30	4CH 1080P@30FPS	8CH 720P@30FPS or 6CH 1080P@30FPS	13CH 720P@30FPS or 6CH 1080P@30FPS
Elligent Analysis	N/A	1CH Face detection or 2CH Perimeter detection	1CH Face detection or 2CH Perimeter detection	1CH Face detection or 2CH Perimeter detection	
		Up to 1080P	Up to 1080P	Up to 1080P	
Other Function	Bidirectional Talk	N/A	Two-way voice intercom function		
	Motion Detection	Zones: 396(22*18),Sensitivity: 1~6 (level 6 is highest)			
	Picture Capture	Support JPEG Capture			
HDD Interface	SATA	1 SATA Interface			
	Max Capacity	Unlimited			
POE Interface	POE Interface	4CH	4CH	8CH	8CH
		IEEE 802.3af	IEEE 802.3af	IEEE 802.3af	IEEE 802.3af
		RJ-45 10/100 Mbps self-adaptive Ethernet interface	RJ-45 10/100 Mbps self-adaptive Ethernet interface	RJ-45 10/100 Mbps self-adaptive Ethernet	RJ-45 10/100 Mbps self-adaptive Ethernet
	Power	≤45W	≤45W	≤68W	≤68W
External Interface	Network Interface	1 RJ45 10M/100M self-adaptive Ethernet interface	1 RJ45 10M/100M/1000M self-adaptive Ethernet interface		
	USB	2 USB2.0 Interfaces			
Structure	Dimensions	410*293*60mm			
	Size	215*235*45mm			
	Weight	0.9KG(without HDD)			
	Installation	Desktop Installation			
General	Power Supply	DC 48V 1.35A	DC 48V 1.35A	DC 48V 1.875A	DC 48V 1.875A
	Working	0℃--+55℃			
	Working Humidity	10%--90%			
	Consumption	5W(without HDD)	6W(without HDD)	7W(without HDD)	7W(without HDD)