DS-7100HGHI-F1 SERIES TURBO HD DVR

Features and Functions

Video Input and Transmission

- Connectable to HDTVI, AHD and analog cameras
- Long distance transmission over UTP and coaxial cable

Compression and Recording

- One-key enable H.264+ compression to improve encoding efficiency by up to 50% and reduce data storage costs
- Full channel recording at up to 720p resolution

Video Output

- HDMI/VGA output at up to 1920 × 1080 resolution

Storage and Playback

- One SATA interface (up to 6 TB capacity per HDD)
- 4/8/16-ch synchronous playback at up to 720p resolution
- Smart search for efficient playback

Smart Function

- VQD (Video Quality Diagnostics)
- Unlock pattern for device login for the *admin*
- Clear-text password available

Network & Ethernet Access

- Hik Cloud P2P & HiDDNS (Dynamic Domain Name System) for easy network management
- One self-adaptive 10/100Mbps network interface
- Output bandwidth limit configurable

Specifications

Model		DS-7104HGHI-F1	DS-7108HGHI-F1	DS-7116HGHI-F1
Video/Audio input	Video compression	H.264+/H.264		
	Analog video input	4-ch	8-ch	16-ch
		BNC interface (1.0 Vp- ‰ U ó supporting coaxitron connection		
	HDTVI input			
Video/Audio output				
Network management				
Hard disk				
External interface				
General				