

DS-9000HFI-S

HikVision Intelligent Hybrid DVR Series



ATLAS GENTECH
DATA | COMMUNICATIONS | SECURITY

Hybrid DVRs



Key features:

- User-friendly menu and easy to operate
- Supports connection to Analogue and IP cameras
- Supports up to 1280×1024 VGA resolution
- Supports local preview, storage and playback high-definition video
- Supports digital zoom when preview and playback
- Support up to 16-ch synchronous playback
- Support digital zoom by using mouse when in PTZ control mode
- Different channels can be set different recording expired time
- Supports normal and event video encoding parameters
- Supports redundant recording
- Supports hard disk group management
- Supports NTP and SADP protocols

SPECIFICATIONS

HIKVISION™

		DS-9016HFI-S	DS-9008HFI-S	DS-9004HFI-S
Video/Audio Input	Video Compression	H.264		
	Analogue Video Input	16-Ch, BNC (1.0Vp-p, 75Ω), PAL	8-Ch, BNC (1.0Vp-p, 75Ω), PAL	4-Ch, BNC (1.0Vp-p, 75Ω), PAL
	Ip Video Input	14-ch 4CIF or 8-ch HD IP Camera	8-Ch 4CIF or 4-ch HD IP Camera	4-Ch 4 CIF or 2-ch HD IP Camera
	Composited Video Input	24-Ch (Analogue Video + IP Video)	16-Ch (Analogue Video + IP Video)	8-Ch (Analogue Video + IP Video)
	Audio Compression	OggVorbis		
	Audio Input	16-ch, BNC (2.0Vp-p, 1kΩ)	8-ch, BNC (2Vp-p, 1kΩ)	4-ch, BNC (2Vp-p, 1kΩ)
	Voice Talk Input	2, BNC (2Vp-p, 1kΩ)		
Video/Audio Output	Preview resolution	PAL: 704 × 576		
	VGA output	1, resolution: 1024×768/60Hz, 1024×768/70Hz, 1280×1024/60Hz		
	Recording Resolution	UXGA / 720P / 4CIF / DCIF / 2CIF / CIF / QCIF		
	Video output	2-ch, BNC (1.0Vp-p, 75Ω)		
	Frame rate (per channel)	PAL: 25fps		
	Video bit rate	32Kbps~2048Kbps, or user-defined (Max. 6144Kbps)		
	Audio output	2-ch, BNC (Linear Electric Level, 600Ω)		
	Audio bit rate	16kbps		
Hard disk	Synchronous playback	16-Ch	8-Ch	4-Ch
	Interface Type	8 SATA interface		
External interface	Capacity	Each interface supports more than 2TB capacity		
	Network interface	1, RJ45 10M/100M/1000M adaptive Ethernet interface		
	Serial interface	1 RS-232 interface (for parameters configuration, maintenance , transparent channel); 1 RS-485 interface (for PTZ control); 1 RS-485keyboard interface (for special keyboard control)		
	USB interface	3, USB2.0		
	Alarm in	16-Ch		
General	Alarm out	4-Ch		
	Power supply	100~240VAC, 6.3A, 50~60Hz		
	Consumption	70W (without hard disk or DVR-R/W)		
	Working temperature/humidity	-10°~+55° / 10%~90%		
Chassis		19" standard 2U chassis		