

16 channel 1080P HD, Hybrid XVR 5 in 1



BC-1080P16

16CH 1080P Series

(5 in 1 : CVI, TVI, AHD, 960H, NVR)

- 16CH 1080P HD DVR
- standard HD BNC interface
- Support HD video signal recording, storage, playback and transport
- Low latency system in favour of real-time HD video image processing



Specification

Model	BC-1080P16
Compression	H.264 / H.265 / H.265+ Standard compression
Operation	Embedded Linux
Image coding-control	Image edit adjustable, both changable and fix stream optional
Dual stream	Can be set up in each channel
Monitor image quality	1080P(1920x1080)
Image dynamic detection	Multiple detection areas in each channel
Record frame rate	1080P 18FPS/CH
Image playback quality	1080P TOTAL:288 FPS(16 CH)

Support types	Record	Playback	Preview
	Analog CH + Digital CH		Analog CH + Digital CH
	Number of lines * resolution / frame rate	Number of lines * resolution / frame rate	Number of lines * resolution / frame rate
AHD,TVI,CVI	16 * 1080P / 18 + 0	16 * 1080P / 18	16 * 1080P / 25+ 0
HVR	12* 1080P / 18 + 4*1080P / 25	4 * 1080P / 15	12* 1080P / 25 + 4*1080P / 25
HVR	8* 1080P / 25 + 8*1080P / 25	8 * 1080P / 25	8* 1080P / 25 + 8*1080P / 25
HVR	4 * 1080P / 25 + 12* 1080P / 25	8 * 1080P / 25	4 * 1080P / 25 + 12* 1080P / 25
NVR	0 + 16 * 1080P / 25	8 * 1080P / 25	0 + 16 * 1080P / 25

Video mode	Support manual, automatic, dynamic monitoring, alarm trigger video mode
Backup mode	U disk, USB portable disk, USB burn, Network storage and backup
Operate mode	Mouse
login locally	admin and password
Save recording	local hard disk and network
External Interface	Video input 1080P@25FPS
	Audio input 8xRCA
	Video output 1*VGA, 1*HDMI, 1*CVBS
	Audio output 1xRCA
	Network interface 1*10M/100M base-T Ethernet (RJ-45)
	USB connect port 2 x USB 2.0
	RS485 RS485*1
	Alarm input 4CH
	Alarm output 1CH
Hard disk	Internal HDD 2 SATA HDD port
	Maximum capacity One maximum of 8 TB SATA
Cell phone monitoring	Support iPhone, iPad, Android and 3G/4G
Power	12V/4A
Operating Temperature	-10°C~+60°C
Operating humidity	10%-90%
DVR size	380*295*55mm
Weight	<3.0kg(without HDD)