

FALCON DVR

8/16 CHN 5MP HD ANALOGUE DVR



POWERED BY HISILICON	P2P SERVERS HOSTED IN THE UK	5MP AHD	5MP TVI	2MP CVI	960H CVBS	WARRANTY 3 YEARS WARRANTY
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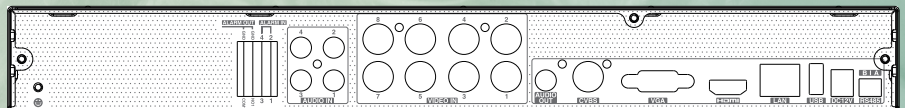


				5MP				
HDMI Socket	PTZ Control	Simple Installation	(P2P) Peer-2-Peer	5MP Resolution	1 SATA (Up to 8TB)	BNC Spot Monitor	Motion Detection	Alarms In & Out

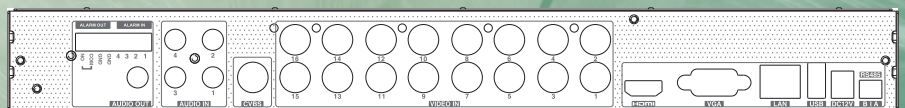
FALCON 5MP DVR KEY FEATURES

- 5MP recording
- Supports H.264 compression
- User Friendly GUI
- Playback 4/8/16Chn
- USB 2.0 Back Up
- Apps for connectivity via smartphone/tablet control
- Support PTZ
- 3YR warranty
- Snapshot facilities
- Instant playback
- Slick Gui
- Comprehensive CMS with E-Map

8 Channel Rear Panel



16 Channel Rear Panel



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8/16 CHN 5MP HD ANALOGUE DVR



RECOMMENDED MONITOR

**21" LED HDMI,
BNC Monitor**



1080P



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MODEL	FALC-5MP-8	FALC-5MP-16
	8 Channel	16 Channel
SYSTEM		
Compression	Standard H.264	
CPU	Cortex A9	
OS	Embedded Linux	
VIDEO		
IP Input / Access Bandwidth	IPC x 4 / 24Mbps	
Input	BNC x 8	BNC x 16
Resolution	TVI / AHD : 5MP@20fps; 4MP, 3MP, 1080P, 720P, WD1 real time CVI : 1080P, 720P real time	
Output	HDMI x 1 : 4K x 2K / 1920 x 1080 / 1280 x 1024 VGA x 1 : 1920 x 1080 / 1280 x 1024 BNC x 1 : CVBS (used as the main or spot output)	
AUDIO		
Input	RCA x 4	
Output	RCA x 1	
Two-way Audio	Take up channel one audio input	
RECORD		
Bit rate	768Kbps ~ 8Mbps	
Frame Rate	5MP : 10fps (PAL / NTSC) 4MP / 3MP : 12 fps (PAL) / 15 fps (NTSC) 4MP lite/1080P/720P/WD1: 25 fps (PAL) /30 fps (NTSC)	
Resolution	5MP, 4MP, 4MP lite, 3MP,1080P, 720P, WD1	
Mode	Manual, timer, motion, sensor	
IP input		
Resolution	4MP / 3MP / 1080P / 960P / 720P	
Frame Rate	25fps (PAL) / 30fps (NTSC)	
PLAYBACK		
Playback	8 Channel	16 Channel
Search	Time slice / time / event / tag search	
Smart Search	Highlighted colour to display the camera record in a certain period of time, different colors refers to different record events	
Function	Play, pause, FF, FB, digital zoom, etc.	
ALARM		
Mode	Manual, sensor, motion, exception	
Input / Output	4 / 1	
Triggering	Record, snap, preset, e-mail, RJ45 10/100/1000Mbps x 1	
NETWORK		
Interface	RJ45 10 / 100 Mbps x 1	
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP	
Web Client	Multiple users online	
STORAGE & BACKUP		
HDD	SATA x 2, max 8T per HDD	
Local Backup	U disk, USB mobile HDD	
Network Backup	Yes	
RS455	RS458 x 1, Connect to PTZ or Keyboard	
USB	USB 2.0 x 1 (front panel), USB 3.0 x 1 (rear panel)	
OTHER		
Mobile Device	OS - iOS, Android	
Remote Controller	Yes	
Power Supply	DC 12V	
Consumption	≤ 10W (without HDD)	≤ 15W (without HDD)
Dimensions (mm)	380 x 268 x 52 (W x D x H)	
Work Environment	-10°C-50°C, 10%-90% humidity	

