

## PAR-8CHTX5MPKITHD4-2TB

(1) 8CH DVR, (4) 5 Megapixel Cameras, (4) Plug and Play cables, (1) Power Supply, 2TB, NDA

- (4) SEC-C5TXIR28
- (1) PD2B-8XNH2
- (1) IHDD-2TB
- (4) ELEV-8CH60BNC
- (1) IPS-4DC5A



### Kit Camera

5-2 Megapixel Field Selectable TVI/AHD/CVI/ CVBS,  
Outdoor Turret, 49' IR Range, DWDR, 12VDC

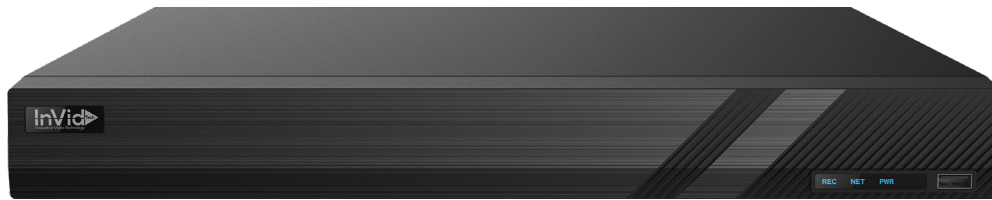
### Kit Camera Features

- 5-2 Megapixel Field Selectable
- All-in-One Technology (TVI/AHD/CVI/Analog 960h)
- Fixed Lens
- True Day/Night
- D-WDR
- 49' Smart IR Range
- Up The Cable (UTC) Function
- IP66 Weather Resistant
- 12VDC Only Operation
- Through InVid Tech DVR: Free App, CMS & MAC Client

Camera	
Image Sensor	1/3" Progressive Scan CMOS
Signal System	PAL/NTSC
Min. illumination	0.05Lux @ (F1.2,AGC ON), 0 Lux with IR
SN	≥48dB
Day & Night	Auto,Color,B/W,Ext
Shutter Speed	PAL:1/25-1/10000 NTSC:1/30-1/10000
dWDR	OFF/ON
Digital Noise Reduction	1-16
Lens	2.8mm optional
FOV	93°
F	2.0
Language	Eng, Chin1, Chin2, Pycc, Italiano, Portuges
IR LED	18pcs
IR Wavelength	850nm
OSD	Support
MIRROR	DEFAULT/H/V/HV
IR Range	49ft (15m)
Image	
Effective Resolution	2560*1944
Frame	PAL: 25fps NTSC: 30fps
White Balance	Auto
Gain	Auto
Light Compensation	Auto
Video Output	
Max Distance	75-5 300m
Dip Switch	Yes
Output Interface	AHD/TVI: 5M 20/12.5fps 4M 25/30/15fps 1080P 25/30fps CVI: 4M 25/30fps CVBS: PAL/NTSC
Default Output	TVI: 5MP (by default) AHD: 2MP CVI: 2MP
General	
Power Supply	DC12V±10%
Power Consumption	3.6W(Max)
Operating Temperature	14°F ~ 131°F (-10°C ~+55°C)
Operating Humidity	0% - 85% RH
Ingress Protection	IP66
Approvals	CE / FCC

Ordering Info:

**Kit Part Number:** PAR-8CHTX5MPKITHD4-2TB



## NVR

8 Ch TVI/AHD/CVI/Analog/IP Universal Port Recorder (8 MP), with 8 Bonus IP Ch (8 MP), Up to 16 Cameras Total, 4K, 2 HD Bay

### Features

- 8 Channel Universal Port DVR (TVI/AHD/CVI/Analog/IP)
- TVI/AHD/CVI: 8MP, Analog: 960h, IP: 8MP
- 8 Bonus IP Channels - Up to 8 Megapixel
- Total Max IP Input: 16 (Including Bonus IPC)
- H.265/H.264 Video Compression
- True P2P Connectivity with QR Code Connect
- HDMI up to 4K
- Simultaneous HDMI/VGA up to 1080p Resolution
- CVBS Main or Spot Monitor
- Supports up to 8 Channel Simultaneous Playback
- Multiple video search options including Thumbnail Search for quick retrieval of footage. Smart Search (Bonus IPC channels only)
- Watermarking
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free MAC client software to easily manage your system from your Apple computer
- NDAA Compliant

System	
OS	Embedded Linux
Video	
Analog Video Input	BNC × 8
	BNC interface (1.0Vp-p; 75Ω) TVI/AHD/CVI: 4K@15fps, 5MP@20fps, 4MP/3MP/1080P/720P/WD1@30fps (live)
IP Video Input	8CH Up to 8MP@30fps
Total Input	16CH
Output	HDMI × 1 : 3840 × 2160 / 1920 × 1080 / 1280 × 1024 VGA × 1 : 1920 × 1080 / 1280 × 1024 BNC × 1 : CVBS ( used as the main or spot output )
Compression	H.264/H.265
Multi-screen Display	1/4/6/8/9/16
Audio	
Input	RCA × 8
Output	RCA × 1 (linear, 600Ω)
Two-way audio	Take up channel one audio input
Compression	G.711(U/A)
Record	
Resolution	4K/4K Lite/5MP/5MP Lite/4MP/4MP Lite / 3MP/1080P/720P/ WD1/D1

Frame Rate	Analog Channel: 4K@ 8fps (PAL/NTSC) 4K Lite@12fps/15fps (PAL/NTSC) 5MP@12fps (PAL / NTSC) 5MP Lite@20fps (PAL / NTSC) 4MP/3MP@12fps/ 15fps (PAL / NTSC) 4MP Lite/1080P/720P/WD1@25fps / 30fps (PAL / NTSC) IP Channel: 8MP@ 25fps / 30fps (PAL / NTSC)
Bit Rate	32Kbps ~ 5Mbps
Mode	Manual, timed, motion, smart event
Playback	
Playback	8CH
Search	Time slice / time / event / tag search
Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
Function	Play, pause, FF, FB, digital zoom, etc.
Alarm	
Mode	Manual, motion, exception, smart event
Input	8CH
Output	2CH
Network	
Interface	RJ 45 1000Mbps × 1
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPS, NTP, SMTP
Incoming Bandwidth	32Mbps
Outgoing Bandwidth	96Mbps
Client Connection	Max. 10 users access
Mobile Device	
OS	iOS, Android
Storage	
HDD	SATA× 2, up to 10TB per HDD; E-SATA× 1 (1TB Max, Archive Only)
Backup	
Local Backup	U disk, USB mobile HDD
Network Backup	Yes
Port	
RS 485	Yes (half-duplex), connect to PTZ
USB	USB 3.0 × 1; USB2.0 × 1
Remote Controller	Included
Others	
Power Supply	DC12V / 4A
Consumption	≤ 15W ( without HDD )
Dimensions (W × D × H)	15 × 10.6 × 1.8 in (380 × 268 × 45 mm )
Working Environment	14°F ~122°F (-10~50°C), 10%~90% (humidity)
Certificate	CE, FCC
Environmental Protection	Comply with Directive EU RoHS, WEEE, REACH

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