

PAR-8CHTX2MPKITHD/2TB

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



2 Megapixel TVI/AHD/CVI/Analog, Outdoor Turret Housing, 65' IR Range, DWDR, 12VDC, White Housing, with Dip Switch

Features

- 2 Megapixel (1920 x 1080) Resolution
- Field Selectable TVI/AHD/CVI/Analog with Dip Switch on Camera
- True Day/Night
- Digital WDR
- 65' IR Range
- Up The Cable (UTC) Function
- IP66 Weather Resistant
- 12VDC Only Operation
- Through InVid Tech DVR: Free App, CMS & MAC Client
- NDAA Compliant



Image Sensor	1/2.9" CMOS
Resolution	1920 x 1080
Image System	PAL / NTSC
Auto Iris	Fixed Iris
Min Illumination	0 Lux (IR ON)
Lens	2.8mm
Field of View	Horizontal: 89.6 Vertical: 58.4
Lens Mount	M123
IR Distance	65 ft
Environmental	IP66
Video Output	TVI/AHD/CVI/Analog
Image Size	1080P (1920 x 1080)
Frame Rate	30fps (60Hz), 25fps (50Hz)
Angle Adjustment	Any angle
Functions	
Screen Display	2 languages supported, Chinese/English
Function Control	OSD
Day & Night	Yes (ICR)
BLC & HLC	Yes
WDR	Digital WDR
Digital NR	Yes
Defect Correction	Live defective pixel correction
S/N Ratio	> 52dB (AGC off)
Electronic Shutter	1/50s ~ 1/100000s (PAL); 1/60 ~ 1/00000s (NTSC)
AGC	Yes
White Balance	ATW, AWC→SET, Manual
Advanced Image	Sharpness, saturation, brightness, etc. are adjustable
Other	
Power Supply	DC12V (±10%)
Working Environment	-4°~122°F (-20°C~50°C) 10% ~90% humidity
Dimensions	Φ3.42" x 4.25" (Φ87x108)

Ordering Information

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**For exact specifications please refer to product specifications*

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8 Ch + 4 Bonus IP Ch (Up to 12 Cameras Total)
 Universal Port Recorder, 1 HD Bay, Lite DVR

Features

- TVI/AHD/CVI: 5MP/4MP/1080p/720/WD1
- 4 Bonus IP Channels - Up to 5 Megapixel
- Total Max IP Input: 12 (Including Bonus IPC)
- H.264/H.265 Video Compression
- True P2P Connectivity with QR Code Connect
- Simultaneous HDMI/VGA up to 1080p Resolution
- CVBS Main or Spot Monitor
- Supports up to 8 Channel Simultaneous Playback
- 1 Hard Drive Bay
- Free Central Management Software (CMS)
- Free MAC Client
- NDAA Compliant

OS	Embedded Linux
Video	
Analog Video Input	BNC × 8 BNC interface (1.0Vp-p; 75Ω) TVI/AHD/CVI : 5MP/4MP/1080P/720P/WD1 (live)
IP Video Input	4CH Up to 5MP@30fps
Total Input	12CH
Output	HDMI × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768 BNC × 1 : CVBS (used as the main or spot output)
Compression	H.264/H.265
Multi-screen Display	1/4/6/8/9/13/16
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	5MP Lite/4MP Lite / 1080P/1080P Lite/720P/WD1/D1
Frame Rate	Analog Channel: 5MP Lite@10fps (PAL / NTSC) (1280 × 1936) 4MP Lite/1080P@12fps(PAL) / 15fps (NTSC) 1080P Lite/720P/WD1/D1@25fps (PAL) / 30fps (NTSC) IP Channel: 25fps (PAL) / 30fps (NTSC)
Bit Rate	32Kbps ~ 4Mbps
Mode	Manual, timer, 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 100Mbps × 1
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPS, NTP, SMTP
Incoming Bandwidth	32Mbps
Outgoing Bandwidth	60Mbps
Client Connection	Max. 10 users access
MobileDevice	
OS	iOS, Andriod
Storage	
HDD	SATA×1, up to 18TB; E-SATA×1 up to 18TB (Record Only)
Backup	
Local Backup	USB, USB to HDD (Max 1TB)
Network Backup	Yes
Port	
RS 485	Yes (half-duplex), connect to PTZ or keyboard
USB	USB 2.0 × 2
Remote Controller	Included
Others	
Power Supply	DC12V/3A
Consumption	≤ 10W (without HDD)
Dimensions (W × D × H)	11.8 × 9.8 × 1.7 in (300 × 249 × 45mm)
Working Environment	14°F ~ 122°F (-10°C ~ 50°C), 10% ~ 90% (humidity)
Certificate	CE, FCC
Environmental Protection	Directive EU RoHS, WEEE, REACH

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