

VIPER-5MPL2-8BB

5MP 8CH HYBRID DIGITAL VIDEO RECORDER



- 8CH TVI / AHD/CVI 5MP / 4MP / 1080P / 720P / WD1 video input
- Adopts standard H.265 high profile compression format for high-quality video at lower bit rates
- Intuitive and user-friendly Graphics User Interface [GUI], window style operation by mouse
- Multi-mode recording: manual / schedule / sensor / motion / analytics recording
- 8CH simultaneous playback
- Search: time slice, time, event, tag and smart search
- Express and flexible backup via USB
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol
- Remote control via Web Client or CMS : preview, playback, backup, PTZ and configuration
- Authorization management, log review and device status review
- Supports PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Supports NAT function and QR code
- Powerful mobile surveillance via iOS and Android devices



HD Output



DDNS



Network



PTZ



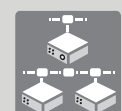
Audio



MIC



Mobile



CMS



USB



Mouse



E-mail

Specification	VIPER-5MPL2-8BB
System	
OS	Embedded Linux
Video	
Analogue Video Input	- BNC x 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 x 1 : 1920 x 1080 / 1280 x 1024 / 1024 x 768 VGA x 1 : 1920 x 1080 / 1280 x 1024 / 1024 x 768 BNC x 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 x 8
Output	RCA x 1 (linear, 600Ω)
Two-Way Audio	Take up channel one audio input
Compression	G.711(U/A)
Standard	
Video Compression	H.264/H.265
Recording	
Resolution	5MP Lite/4MP Lite / 1080P/1080P Lite/720P/WD1/D1
Frame Rate	Analog Channel: 5MP Lite@10fps (PAL / NTSC) 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 ~ 4 Mbps
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
Functions	Play, pause, FF, FB, digital zoom, etc.
Alarm	
Mode	Manual, motion, exception, smart event
Input	8CH
Output	2CH
Network	
Interface	RJ45 100Mbps x 1
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPS, NTP, SMTP
Incoming Bandwidth	32Mbps
Outgoing Bandwidth	60Mbps
Client Connection	Max. 5 users access
Mobile Devices	
OS	iOS/Android
Storage	
HDD	SATAx 1, up to 10TB; E-SATAx 1
Backup	
Local Backup	U disk, USB mobile HDD
Network Backup	Yes
Port	
RS485	Yes (half-duplex), connect to PTZ or keyboard
USB	USB 2.0 x2
Remote Controller	Optional

Others	
Power Supply	DC12V / 3A
Consumption	≤10W(without HDD)
Dimensions (mm)	300 x 249 x 45 [W x D x H]
Working Environment	-10 - 50°C, 10% - 90% humidity
Certificate	CE, FCC
Environment Protection	Complies with Directive EU RoHS, WEEE, REACH

DIMENSIONS

