

# VIPER-5MPL2-32BB

5MP 32CH HYBRID DIGITAL VIDEO RECORDER



- 32CH 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
- 16CH 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



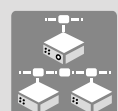
Audio



MIC



Mobile



CMS



USB



Mouse



E-mail

# VIPER-5MPL2-32BB



<b>Specification</b>	<b>VIPER-5MPL2-32BB</b>
<b>System</b>	
<b>OS</b>	Embedded Linux
<b>Video</b>	
<b>Analogue Video Input</b>	- BNC x 32 - BNC interface (1.0Vp-p; 75Ω) TVI/AHD/CVI : 5MP@20fps; 4MP/1080P/720P/ WD1@25fps/30fps (live)
<b>IP Video Input</b>	- 8CH (up to 24CH) - Up to 5MP@30fps
<b>Total Input</b>	40CH
<b>Output</b>	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 )
<b>Compression</b>	H.264/H.265
<b>Multi-Screen Display</b>	1/4/6/8/9/13/16/25/32/36
<b>Audio</b>	
<b>Input</b>	RCA x 16
<b>Output</b>	RCA x 1 (linear, 600Ω)
<b>Two-Way Audio</b>	Take up channel one audio input
<b>Compression</b>	G.711(U/A)
<b>Standard</b>	
<b>Video Compression</b>	H.264/H.265
<b>Recording</b>	
<b>Resolution</b>	5MP Lite/4MP Lite / 1080P/1080P Lite/720P/ WD1/D1
<b>Frame Rate</b>	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)
<b>Bit Rate</b>	32Kbps ~ 8Mbps
<b>Playback</b>	
<b>Playback</b>	16CH
<b>Search</b>	Time slice / time / event / tag search
<b>Smart Search</b>	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
<b>Functions</b>	Play, pause, FF, FB, digital zoom, etc.
<b>Alarm</b>	
<b>Mode</b>	Manual, motion, exception, smart event
<b>Input</b>	16CH
<b>Output</b>	4CH
<b>Network</b>	
<b>Interface</b>	RJ45 1000Mbps x 1
<b>Protocol</b>	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPs, NTP, SMTP
<b>Incoming Bandwidth</b>	40Mbps
<b>Outgoing Bandwidth</b>	160Mbps
<b>Client Connection</b>	Max. 10 users access
<b>Mobile Devices</b>	
<b>OS</b>	iOS/Android
<b>Storage</b>	
<b>HDD</b>	SATAx4, up to 10TB; E-SATAx 1
<b>Backup</b>	
<b>Local Backup</b>	U disk, USB mobile HDD
<b>Network Backup</b>	Yes
<b>Port</b>	
<b>RS485</b>	Yes (full-duplex), connect to PTZ or keyboard
<b>USB</b>	USB 2.0 x1; USB 3.0x 1
<b>Remote Controller</b>	Optional

<b>Others</b>	
<b>Power Supply</b>	ATX-250W
<b>Consumption</b>	≤30W( without HDD)
<b>Dimensions (mm)</b>	440 x 390 x 70 ( W x D x H )
<b>Working Environment</b>	-10-+50°C, 10%-90% humidity
<b>Certificate</b>	CE, FCC
<b>Environment Protection</b>	Complies with Directive EU RoHS, WEEE, REACH

## DIMENSIONS

