





SPECIFICATIONS

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* DE1//OF	
* DEVICE	
Compression	H.264
Recording	1080P @ 30ips = 120fps Realtime
Playback	1920 x 1080 @ 30ips = 120fps
OSD	Graphic User Interface (Multilingual)
* HARDWARE	
Video Input Format	HD-SDI / A-HD (2MP, 1.3MP) / 960H / SD
Video Input	4CH BNC
Video Output	1 HDMI (1920 x 1080P) / 1 VGA / 1 COMPOSITE BNC
Audio Input	4 Inputs (RCA)
Audio Output	1 Output (RCA)
Ethernet	1 Port (10 / 100 Mbps / 1 Gbps Ethernet (RJ-45))
Protocol	TCP/IP, HTTP, DHCP, ADSL(PPPoE)
PTZ Control	1 Port (RS-485/422 Terminal Block)
POS / ATM	4 Port (USB to Serial)
Alarm In / Out	4 NO / NC / 1 Relay
USB	3 Ports (2 x Front Panel, 1 x Rear Panel)
Storage	Up to 2 HDDs (12TB) +1 DVD/RW / eSATA
* SOFTWARE	
Wizard Support	Wizard for easy set up
ANS Support	Auto Network Setup Support
Recording Scheduling	Fully Programmable (by Weekday / by Hour / by
	Camera / by Continuous + Event + PreEvent)
Network	Dual Stream (User Selectable)
Recording Quality	Best / High / Moderate / Economic
Scheduling Mode	Continuous / Alarm / Motion / Panic (Fully Programmable)
Pre-Event	Up to 30 minutes
Motion Detection	Region Selection (Mouse Drag)
Playback Speed	x1, x2, x4, x8, x16, x32, x64, x128
Backup Format	EXE(Self Executable Format), JPEG
Backup Devices	USB / eSATA / CD-DVDRW (optional)
Menu	User Friendly GUI
DDNS	Bulit-in ddns / dyndns / no-ip / zoneedit / freedns
Emergency Recording	Yes
CMS	Full Featured Enterprise Edition for Windows / Mac / Linux
Mobile Support	iPhone / Android / iPad
Operating System	Embedded Linux
* POWER	<u> </u>
Operating Temperature	41°F~104°F / 5°C~40°C
Operating Humidity	0% ~ 90%
Power requirement	DC 12V 5.0A external adapter
* PHYSICAL	
Dimensions (W x D x H)	12.25 x 2.25" x 9" / 310 x 57 x 228 mm
Weight	4 pounds / 1.18 kg (without HDD)

KEY BENEFITS

- 6 WAY HYBRID DVR
- 120FPS REALTIME AT FULL HD
- INDIVIDUAL SMART AUTO-SENSING INPUTS
- 256 CH EXPANDABLE FULL FUNCTION CMS
- NEXT GENERATION DIGITAL ZOOM
- NETWORK DUAL STREAMING
- FEATURE RICH SMART PHONE APP
- 4 CH SYNCHRONIZED SIMULTANEOUS PLAYBACK

Designed for expandability the Hybix bridges the gap between older legacy technology and the next generation technology of full resolution surveillance recording. This 6-way Hybrid DVR is past, present and future-ready with the capability to do CIF, D1, 960H, AHD720, AHD1080, SDI720 and SDI1080 on individual smart auto sensing inputs. Robust CMS software can integrate up-to 256 cameras with multi-monitor CMS instances. Included FREE is a comprehensive smartphone app for iphone and android users.



FRONT VIEW



BACK VIEW





Designed with expandability in mind, the HYBIX series will also integrate with NVR and IP products for a complete solution. Coming soon!

