

COR-HYBIX16

6-WAY HYBRID DVR

SDI 720P/1080P

AHD 720P/1080P

ANALOG 960H/LEGACY



SPECIFICATIONS

* DEVICE	
Compression	H.264
Recording	1080P @ 30ips = 480fps Realtime
Playback	1920 x 1080 @ 30ips = 480fps
OSD	Graphic User Interface (Multilingual)
* HARDWARE	
Video Input Format	HD-SDI / A-HD (2MP, 1.3MP / 960H / SD
Video Input	16 CH 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	4 Ports (2 x Front Panel, 2 x Rear Panel)
Storage	Up to 4 HDDs
* 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	Built-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	
Operating Temperature	41°F~104°F / 5°C~40°C
Operating Humidity	0% ~ 90%
Power requirement	DC 12V 6.67A external adapter
* PHYSICAL	
Dimensions (W x D x H)	17.32" x 3.46" x 16.15" / 440 x 88 x 410.4 mm
Weight	12 pounds / 5.44 kg (without HDD)

KEY BENEFITS

- 6 - WAY HYBRID DVR
- 480FPS 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
- 16 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. Full feature front panel controls include jog shuttle, mouse control and remote control. Included FREE is a comprehensive smartphone app for iphone and android users.



FRONT VIEW



BACK VIEW



IR Remote Control



USB Mouse



Free CMS software

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

