

COR-HYBIX16

7-WAY 4K 8M EX-SDI / HD-SDI / AHD / TVI / 960H / SD / IP 16CH UNIVERSAL STANDALONE DVR



MOBILE APP AVAIL.



SPECIFICATIONS

* DEVICE	
Codec	H.265
Recording Performance	60fps@3840*2160 / 240 FPS@2560 * 1440 / 480 FPS @ 1920 * 1080P
Playback Performance	60fps@3840*2160 / 240 FPS@2560 * 1440 / 480 FPS @ 1920 * 1080P
OSD	Graphic User Interface (Multilingual)
* HARDWARE	
Video Input Format	8M EX-SDI / 8M HDSDI / 8M AHD / 8M TVI / CVI / 960H / SD / 8M IP
Video Input	16CH
Video Output	1 HDMI (Max. 3840 x 2160P), 1 VGA, 1 Composite
Audio Input	4 Inputs (RCA)
Audio Output	1 Output (RCA)
Audio Codec	ADPCM
Ethernet	1 Port (10 / 100 Mbps Ethernet (RJ-45))
PTZ Port	1 Port (RS-485/422 Terminal Block)
Keyboard controller port	1 Port (RS-485/422 Terminal Block)
POS / ATM	4 Port (USB to Serial)
Alarm Input / Output	4 (NC/NO) / 1 (Relay)
USB Port	4 Ports (2 x Front Panel, 2 x Rear Panel)
Storage	Up to 4HDD bays / 3HDD bays +1(DVD/RW) / eSATA
* SOFTWARE	
Wizard Support	Wizard for easy setup
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 dragging support)
Playback Speed	x1, x2, x4, x8, x16, x32, x64, x128
Backup Format	EXE (Self Executable Format), JPEG
Backup Devices	CD / DVD-RW / USB
Time Zone	Yes
NTP	Yes
Menu	User Friendly GUI interface
DDNS	Built-in ddns / dyndns / no-ip / zoneedit / freedns
Day Light Saving	Yes
Panic Recording	Yes
Multi Language	33 languages
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	12VDC 9A external adapter (included)
Power Consumption	MAX 60W
* PHYSICAL	
Dimensions (WxHxD)	17.32 " x 3.46" x 16.5" inches / 440mm x 88mm x 410mm
Weight	12 pounds / 5.44 kg (without HDD)

KEY FEATURES

- 7 Way Hybrid DVR
- SET-UP WIZARD (Easy for Set-up)
- ANS (Auto Network Setting)
- POS / ATM
- RAID 1 / 5
- Push notification
- SSL
- P2P
- Network Dual Streaming
- Feature rich smart phone App

Designed for expandability the COR-HYBIX16 bridges the gap between older legacy technology and the next generation technology of full resolution surveillance recording. This 7-Way Hybrid DVR is past, present and future-ready with the capability to do 4K (8M) EX-SDI / HD-SDI / 8M AHD / 8M TVI / 960H / SD / 8M IP. This 16CH Universal Standalone DVR on network has 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



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!

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