COR-HYBIX16NX

4-WAY 5M AHD / TVI / CVI / 960H 16CH STANDALONE DVR

13.77"

1.77"

MOBILE APP AVAIL.

HYBIX NX

SPECIFICATIONS

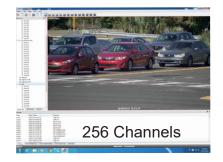| * DEVICE	
Codec	H.265 (Main Profile)
Recording Performance	2592*1944 * 7.5 FPS * 16 CH = 120 FPS or 1920*1080 * 15 FPS * 16 CH = 240 FPS
Playback Performance	2592*1944 * 4 FPS * 16 CH = 64 FPS or 1920*1080 * 7.5 FPS * 16 CH = 120 FPS
*** HARDWARE**	
Video Input Format	5MP AHD / TVI / CVI / 960H
Video Input	16 CH
Video Output	1 HDMI (Max. 3840 x 2160), 1 VGA
Audio Input	6 Inputs (RCA)
Audio Output	1 Output (RCA)
Audio Codec	ADPCM
Ethernet	1 Port (10 / 100 Mbps / 1 Gbps Ethernet (RJ-45))
PTZ Port	1 Port (RS-485 Terminal Block)
POS / ATM	2 Port (usb to serial)
Alarm In / Out	8 (NC / NO) + 1(Relay)
USB Port	2 Ports (1 x Front Panel, 1 x Rear Panel)
Storage	2 SATA HDD BAY @ up to 8TB each = up to 16TB
*** 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 dragging support)
Playback Speed	x1, x2, x4, x8, x16, x32, x64, x128
Backup Format	EXE (Self Executable Format), JPEG
Backup Devices	USB
GUI	User Friendly Interface
Time Zone	Yes
NTP	Yes
DDNS	Bulit-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 Viewer	iPhone / Android / iPad
Operating System	Embedded Linux
*** POWER**	
Operating Temperature	41°F~104°F / 5°C~40°C
Operating Humidity	0% ~ 90%
Power	12vDC 4A external adaptor (included)
Power consumption	MAX 30W
*** PHYSICAL**	
Dimensions (W x H x D)	13.77" x 1.77" x 11.61" / 350 x 45 x 295 mm
Weight	12 pounds / 5.44 kg (without HDD)

COR-HYBIX16NX

KEY FEATURES

- 4 Way Hybrid DVR

- Set-up Wizard (Easy for Set-up)

- ANS (Auto Network Setting)

- Individual SMART Auto-sensing inputs

- 256 CH Expandable full function CMS

- POS / ATM - Enterprise Edition

- Network Dual Streaming

- Feature rich smart phone App

Designed for expandability the COR-HYBIX16NX bridges the gap between older legacy technology and the next generation technology of full resolution surveillance recording. This 4-way Hybrid DVR is past, present and future-ready with the capability to do AHD / TVI / CVI / 960H.

ANALOG **AHD** HIGH DEF

BACK VIEW

256 Channels

WORKS WITH ALL HYBIX GENERATION SOLUTIONS

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!