# COR-NUBIX8HD

## FULL HD H.264 STANDALONE DVR w/ 8 SDI CAMERA INPUTS

3.5”

17.7”

BACK VIEW

## KEY FEATURES

- 8CH HD-SDI H.264 DVR
- 2 HDDS (4 TB OR ABOVE X 2EA)
- ADJUSTABLE FRAME RATE ON EACH CHANNEL
- ADVANCEDSMARTPHONEFUNCTIONS
- DUAL MODE OPERATION / SMART SEARCH SECTION REPEAT PLAYBACK
- GIGABIT LAN
- CMS PROGRAM
- WINDOWS AND MAC PC COMPATIBLE WEB VIEWER AND SMARTPHONE VIEWER (IPHONE, IPAD, ANDROID)
- 120 FPS HD(1920 X 1080P) 120 FPS HD(1280 X 720P) RECORDING & PLAYBACK

HD ON TABLETS AND SMARTPONES

## SPECIFICATIONS

| * GENERAL | |
|---|---|
| Performance | Pentaplex |
| Display speed | Real time |
| Record speed 1080p | 120 fps |
| Record speed 720p | 120 fps |
| Connectors USB | 2 USB port |
| Connectors RS-485 | PTZ camera, PTZ controller interface |
| * RECORD | |
| Resolution | 1080p and 720p |
| Quality | 4 levels (Highest / High / Normal / Low) |
| * SEARCH & PLAYBACK | |
| Speed | 5 steps |
| Quick / Event search | Search by designated time & date / Search by event / Calendar |
| Section repeat playback | Playback repeating designated time section only |
| Panorama search | Searching each frame in a screen simultaneously |
| Event chain playback | Search only event and playback without interval |
| SMART search | SMART search |
| Dual mode function | Live monitoring during playback |
| * VIDEO AND AUDIO | |
| Video In Channel | 8CH (BNC) |
| Video In Transmission | HD-SDI (SMPTE 292M) |
| Video In Main Display | HDMI |
| Video Out Main display resolution | 1920x1080(P), 1920x1080(I), 1280x720(P), 1440x900 |
| Video OutSub-display | 1 VGA |
| Audio Input | 8 RCA (Line Input) |
| Audio Output | 1 RCA (Line Output) |
| Alarm/ Input | 8 (NO,NC) |
| Alarm / Output | 2 |
| * DETAILS | |
| Screen Display split | 1, 4, 7.9 |
| Screen Display Interface | Graphic User Interface |
| Video Codec | H.264 |
| Video Image quality | Highest / High / Normal / Low |
| Video Recording type | Schedule / Normal / Event (Motion, Alarm, Videoloss) |
| * NETWORK | |
| Type | Static IP, DHCP, DDNS |
| Base-T | 10/100/1000 Mbps |
| Web browser | CMS, Web viewer (Window OS / MAC OS), Smart phone support (iPhone, Android, iPad) |

| * STORAGE & BACKUP | |
|---|---|
| Storage | 2 HDD x 4TB or above |
| Backupfile format | DVR format |
| Backup media | USB device / Network |
| * FUNCTIONS | |
| Camera option | Color adjustment / Position change / Freeze / 4X digital zoom (live / playback) |
| Motion area | Adjustable GRID (16 x 12) |
| Motion Sensitivity | 5 level motion detection |
| * SYSTEM | |
| Hidden camera | Hidden camera on live monitoring |
| PTZ | Various PTZ camera protocol / Preset up to 255 / RS-485 |
| Private zone | Blocking the private zone (live / playback) |
| Auto Time Sync | NTP (Network Time Protocol) |
| Firmware update | USB |
| S.M.A.R.T. | Auto detect when HDD's problem |
| * EVENT | |
| Source | Motion / Sensor / Videoloss |
| Action | Recording, E-Mail, Log, Send message to remote, Buzzer, Pop up, Alarm, PTZ preset |
| Pre/Post recording | Up to 60sec / 100sec |
| * POWER | |
| Operating Temperature | 0°C ~ 40°C / 32°F~113°F |
| Operating Humidity | 5~85% |
| Power requirement | DC 12V 5A external adapter |
| * PHYSICAL | |
| Dimensions (W x D x H) | 431 x 449 x 83.2 (mm)  17 x 17.7 x 3.5 (inches) |
| Weight | 4(kg ) 8 (pounds) (without HDD) |

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