HYPER 16-4K

16сн HYBRID DVR

Features

The NYX HYPER 16-4K is a versatile High-Definition hybrid recorder capable of supporting AHD, TVI, CVI, CVBS and IP cameras up to 8MP resolution.

The recorder natively supports 16 HD-analogue plus 8 IP channels, but can be configured to accept up to 24 cameras of any combination by converting HD-analogue inputs to IP via the user interface.

User-friendly interface and advanced search capabilities allows you to guickly find and backup event footage.

Easily configurable

to record up to

TVI-AHD-CVI CVBS-IP 24 Channels of any video format.

Multi-Format Hybrid

Time -Slice Search

The fastest method of finding video footage. Simply click on any thumbnail image to start instant playback. Find what you're looking for in seconds not hours!



NX

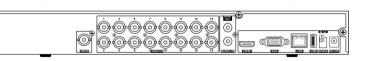
Ð



ULTRA H Specifications H.265 / H.264 Compression OS System Embedded Linux Pentaplex: preview, record, playback, backup and remote access 16 Channel OS Performance HD Analogue Input IP Camera Input Channel (up to 16Ch) 8 Channer up to 1500.... 32Mbs SMP / 5MP / 4MP / 1080P / 720P / WD1 @ 25/30fps HDMI x1: 4K, 1080P, 1280x1024 - VGA x1: 1080P, 1280x1024, 1024x768 CVBS BNC x1: (main or spot) IPC audio input (up to 16Ch) Via Remote Software / Smartphone App RCA x1 RCA x1 Global Bitrate Input Resolution Output Video Network Input 2-way Audio Local Input Local Output Record Stream Analogue Resolution IPC Resolution Audio RCA x1 Dual Stream recording 4K @ 7tps : 4K Lite/5MP/4MP/3MP @ 12fps : 5MP Lite @ 20fps 8MP / 5MP / 4MP / 1080P @ 25fps 32Kps ~ 5Mbps Manual, Timer, Motion, Sensor Max 16 Channel Simultaneous Time Slice / Time / Event / Sensor / Smart / POS Play, pause, FF, FB, digital zoom Manual, Sensor, Motion, Exception Supports IPC alarm output Supports IPC alarm output Record, Snap, Email, Preset RJ45 x1 : 10/100/1000 Mbps TCP/IP, DHCP, DNS, DDNS, UPnP, NTP, SMTP, PPPoE, SNMP, FTP Max 10 users online Optima, Haley Record Bitrate Mode Plavback Search Function Mode Input Alarm Output Triggering Interface Protocol Network Protocol Remote Access 4 Channel Support Platform HDD AVI / Proprietary USB/RS485 Included Accessories Power Consumption Dimensions (mm) Max 10 users online Optima, Haley IOS, Android SATA x2: Max 10TB each USB Flashdrive, USB mobile HDD, Network USB 2.0 x1 (Front panel) / USB 2.0 x1, RS485 (rear panel) Mouse, Remote control \$ 30W (without HDD) 12VDC 380W) x 268(D) x 45(H) -10°C ~ 50°C 10% ~ 90% humidity Deduct asselfactions and annearance subject to change with POS Smartphone Storage Backup Ports Other Dimensions (mm) Working Environment

Product specifications and appearance subject to change without notice

380mm



** Push notifications and remote viewing are reliant on broadband connectivity provided by 3rd party infrastructure which at times may be limited by network congestion or ISP restrictions. For mobile app connectivity, a reliable Internet service with over 1Mbps upload speed is recommended at the recorder. Some ISPs restrict or limit some activity within their router/modems or network, which may impact or deny access to the mobile app service. No guarantee or responsibility is accepted for connection problems based on 3rd party equipment or ISP performance.