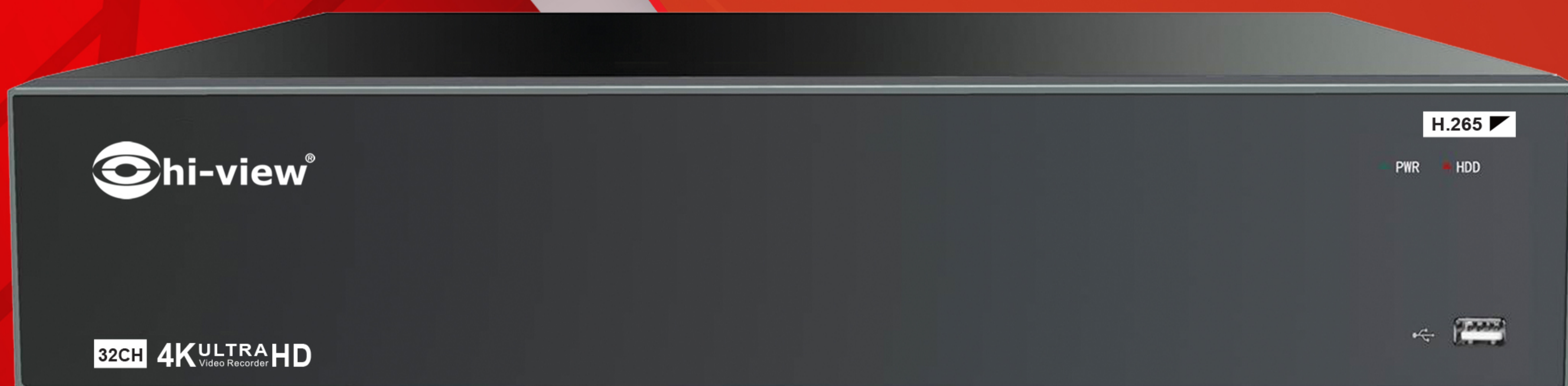
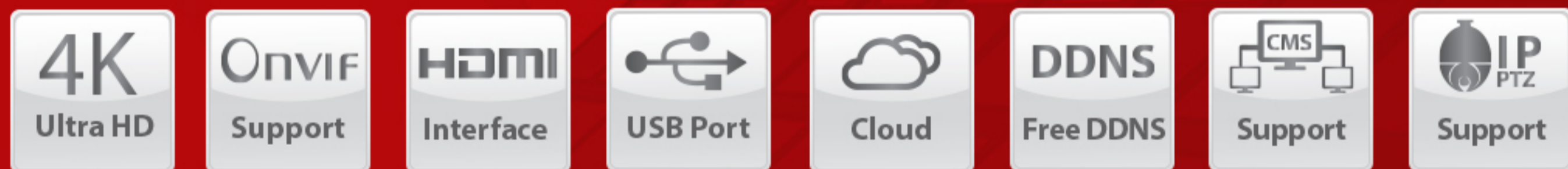
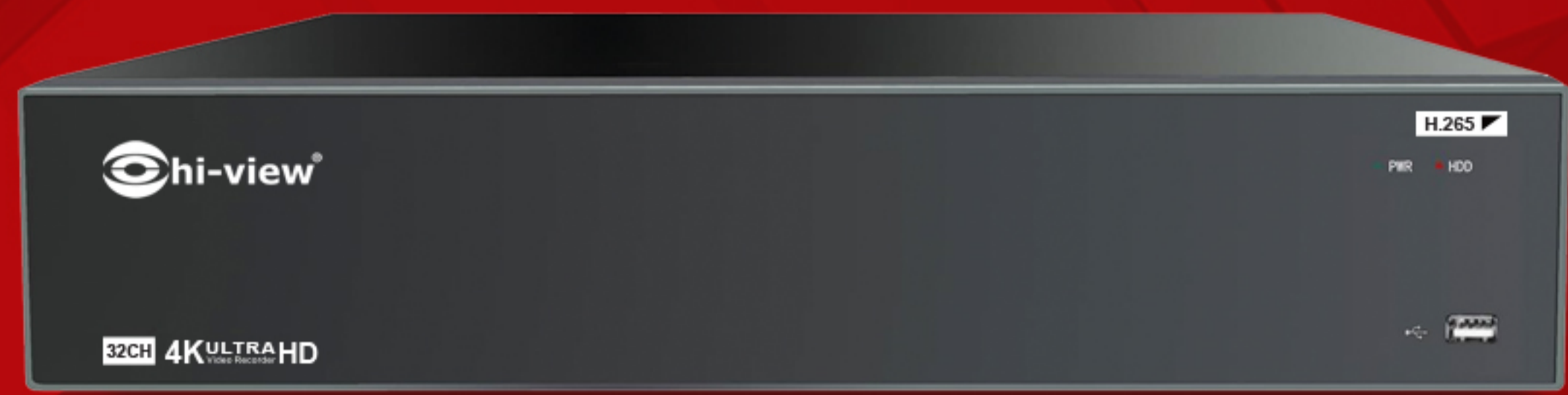


4K ULTRA HD
Network Video Recorder



NVR 7800 SERIES
Ultra HD Network Video Recorder



Feature

- Support IPC auto assign via NVR, No need PC setup
- Support IPC image control via NVR
- Support IPC deterrence control via NVR
- Support PTZ control (digital mode)
- Support Video cover (Max. 4 Areas)
- Support Intelligent detection alarm (PID, LCD, SOD, PD, FD, CC)
- Support Intelligent achedule and analysis report
- Support Unlock pattern mode
- Support Startup wizard
- Support Instant playback
- Support Add tag, Add customized tag
- Support Live view mode HD/SD mode
- Support E-zoom (live view, playback)
- Support IPv4, IPv6, HTTPS
- Support Cloud P2P (QRCODE)
- Support iOS&Android App HiviewHD
- Support IE, CMS monitoring (IE live max. 36, Playback max 9)
- Support Cloud storage Dropbox upload pictures for all Ch.
(Remark: The Storage capacity depend on each account registration.)
- Support Cloud storage Dropbox upload video (Max. 2Ch.)
- Support HDD infomation freetime report
- Support 2 Ports Ethernet LAN (WAN, LAN)
- Support Live view alarm pop up
- Support USB Wi-Fi
- Support Hiview DDNS
- Support S.M.A.R.T HDD infomation and checking status
- Support ETR function, auto adjust recording for mainstream
- Support Lock files
- Support Motion alarm
- Support FTP alarm
- Support Capture mode and schedule setting
- Support SEQ/DWELL mode
- Support Online upgrade FW, More easy to Maintenance
- Support IPC maintenace via NVR, No need PC or notebook

Specification

Model	HP-7832H8
CPU	Hisilicon i3536
Video Compression	H.265/H.264
Video Format	PAL/NTSC
IP Input	32CH.
GUI Languages	English, Thai , Chinese Etc.. (Up to 20 Languages)
HDMI Output Resolution	4K(3840x2160), 2K(2560x1440), 1920x1200,600x1200 1680x1050,720P(1280x720)1440x900, 1280x1024, 1024x768
Total BandWidth	320Mbps
Display Split Live View	1/4/6/8/9/10/13/14/16/17/19/22/25/32/36
Local Playback Split	1/4/9/16
Live/Playback Performance	4K:4Ch realtime,4MP:4Ch realtime,MP:10Ch realtime 2MP: 16ch realtime,720P:32Ch realtime
Networking	
Network Protocol	IPv4, IPv6, DHCP, DNS, PPPoE, UPNP, NTP, DST, HTTP, HTTPS, P2P, RTSP, SMTP, FTP
Onvif	Support onvif version 2.6
Cloud P2P	Support (www.icloud-eye.com)
Mobile Monitoring	Support iOS&Android (App "HiviewHD")
Wireless	Support USB Wi-Fi
DDNS	Support Hiview DDNS , DDNS3322, DYNDNS, NO-IP.CHANEIP, DNSEXIT
Recording	
Recording Resolution	8MP (4K), 5MP, 3MP ,2MP(1080P),1.3MP(960P),1.0MP(720P)
Record Mode	Dual stream record (main, sub), Pre-record, capture
Record Schedule	Normal, Motion, IO, PIR
Stream Type	Support 3 stream (main, sub, mobile)
ETR	Support auto adjust the best framerate
HDD Managment	
Record Mode	Overwrite, record on e-SATA
Disk Type	Read write disk, redundancy disk, read only disk
Disk Group	Support up to 10 groups
S.M.A.R.T HDD	Support
Cloud Storage	Support Dropbox upload image and video
Alarm	
Alarm Mode	Support Motion, PIR, I/O
Intelligent Alarm	PID, LCD, SOD, PD, FD, CC
Exeption Alarm Mode	No disk on space, disk error, video loss
Schedule Mode	Support Email, motion
Email Alarm	Support Email alarm (Max. receiver 3)
Alarm Trigering	Alarm out 1-4, buzzer, record, Post record, send email, Full screen, FTP upload, pictues to cloud, video to cloud, PTZ 1-4, show message
Search/Playback/Backup	
Search Mode	General, Events, Sub-period, Smart, Tag, Picture
Backup Format	RF, AVI, MP4
Lock Files	Support
Maintenance	
Log	Support search and backup
Upgrade	Support local upgrae via USB, Online upgrade
Parameter Management	Support Save/Load system file config
Auto Reboot	Support (Every day, Every week, Every month)
IP Camera Maintenance	Support Upgrade, Load default, Reboot IPC via NVR
System Infomation	Channel info., Record info., Network state.
Account Managment	
User	Max. 7 user
Account Mode Permission	Support permission, Default User Setup
Electrical	
Power Supply	AC 220V/250W. (AC input 100-240V, 50/60Hz/5A)
Others	
Dimension	440(W)x460(D)x89(H)mm.