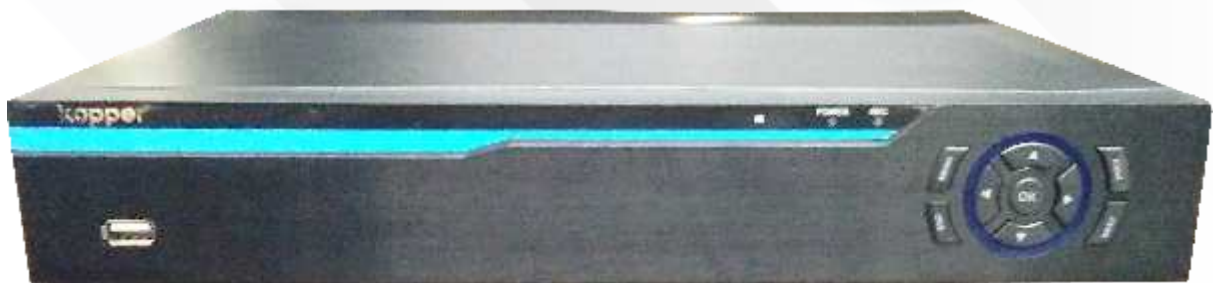


kopper[®]

KP-NVR32 32CH NVR



FC CE RoHS

KP-NVR32

32CH NVR

SYSTEM

| | |
|-------------------|---|
| Main processor: | Hi3536C |
| Operating System: | Embedded Linux |
| System resources: | Simultaneous multi-channel real-time recording, playback, network operation, USB backup |

INTERFACE

| | |
|---------------------|---|
| Operator interface: | 16-bit true color graphic menu operation interface, support mouse operation |
| Preview: | 1/4/9/16/25 |

VIDEO

| | |
|-----------------------|----------------------------|
| Video input (IP): | 8*4K/32*5M/32*1080P |
| Access bandwidth: | 300Mbps |
| Forwarding bandwidth: | 240Mbps |
| Video compression: | H.265/H.264 |
| Display quality | Max:4K |
| Playback quality: | 4K/5M/1080P |
| Decode: | 1*4K/2*5M/4*1080P |
| Motion detection: | Support (depend on camera) |

AUDIO

| | |
|--------------------|---------|
| Audio compression: | G.711A |
| Intercom: | Support |

RECORD & PLAYBACK

| | |
|-----------------|--|
| Recording mode: | Manual>Alarm>Dynamic Detection>Timing |
| Local playback: | 1*4K/2*5M/4*1080P |
| Search mode: | Search by Time/Calendar/Event/Channel |
| Record storage: | HDD, Network |
| Backup mode: | Network backup, USB hard disk, USB burner, SATA burner |

KP-NVR32

32CH NVR

EXTERNAL INTERFACE

| | |
|--------------------|----------------------------------|
| Video output: | 1ch VGA, 1ch HDMI HD output |
| Audio I/O: | 1/1 |
| Alarm I/O: | 0/0 |
| Network interface: | 1*RJ45 10M/100M/1000M Adaptive |
| USB interface: | 2*USB2.0 ports |
| HDD: | 1 SATA (Up to 8TB for each disk) |
| ESATA: | No |
| Serial interface: | No |

OTHER

| | |
|--------------------|---|
| ONVIF: | Support |
| Power supply: | 12V/3A |
| Power consumption: | <10W(Without HDD) |
| Work environment: | Temperature:0°C - +55°C, Humidity:10% -90% RH, Atm:86kpa-106kp |
| Dimension: | 325mm*245mm |
| Weight: | 0.996kg |