



4K

OYN-X | 4 CHN 4K POE NVR

- Support POE
- Support Cloud Upgrade & Cloud Storage
- Support H.265+
- Support up to 8MP IPC
- Support Smart Detection & Smart Playback
- Support Event Stream
- Support Corridor

SPECIFICATION	KESTREL-NVR-4
Chipset	Hi3536C
VIDEO & AUDIO INPUT	
IP Video Input	4ch
Two Way Talk	1-ch, RCA
VIDEO & AUDIO OUTPUT	
HDMI	1ch, resolution:4K(3840×2160)/30Hz, 1920×1080/60Hz, 1440×900/60Hz, 1280×1024/60Hz, 1280×720/60Hz, 1024×768/60Hz
VGA	1ch, resolution:1920×1080/60Hz,1440×900/60Hz,1280×1024/60Hz, 1280×720/60Hz,1024×768/60Hz
Audio Output	1-ch, RCA
RECORDING	
Compression	H.265+ / H.265 / H.264 / H.264+
Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 720P / D1 / CIF / QCIF
Bit Rate	64Kbps~10Mbps
PLAYBACK & BACKUP	
Playback Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 720P / D1 / CIF / QCIF
Decoding Capability	1ch@8MP, 4ch@1080P
Playback Mode	Smart Playback / Normal / Time Division / Label / Event / Log playback
Backup Mode	USB Device/Network
ADVANCED FEATURES	
Smart Detection	Line crossing detection, Area Intrusion detection
Smart Playback	Line Crossing / Area Intrusion / Motion Detection
Cloud Storage	Support
Cloud Upgrade	Support
NETWORK	
Incoming Bandwidth	40Mbps
Outgoing Bandwidth	80Mbps
Ethernet	1 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interface
Network Function	HTTPs, HTTP, TCP/IP, IPv4, UPnP, UPnP™, RTSP, RTCP, UDP, SMTP, SNMP, Multicast, IGMP, NTP, DHCP, DNS, IP Filter, DDNS, FTP, P2P, ONVIF
Smart Phone	iOS (iPhone, iPad), Android (Phone, Pad)
HARD DISK	
SATA	1 SATA interface
Capacity	Up to 8TB capacity for each HDD
EXTERNAL INTERFACE	
POE Interface	4 independent 10 /100 Mbps PoE Ethernet interfaces
USB Interface	Front panel: 1 × USB 2.0 Rear panel: 1 × USB 2.0
Alarm In	N/A
Alarm Out	N/A
GENERAL	
Power Supply	DC48V 1.2A
Power Consumption	≤10W(without HDD and POE)
Working Environment	0°C ~ +55°C / 10% ~ 90%RH
Dimension (W×D×H)	250 x 230 x 45mm
Weight	1.5KG

