



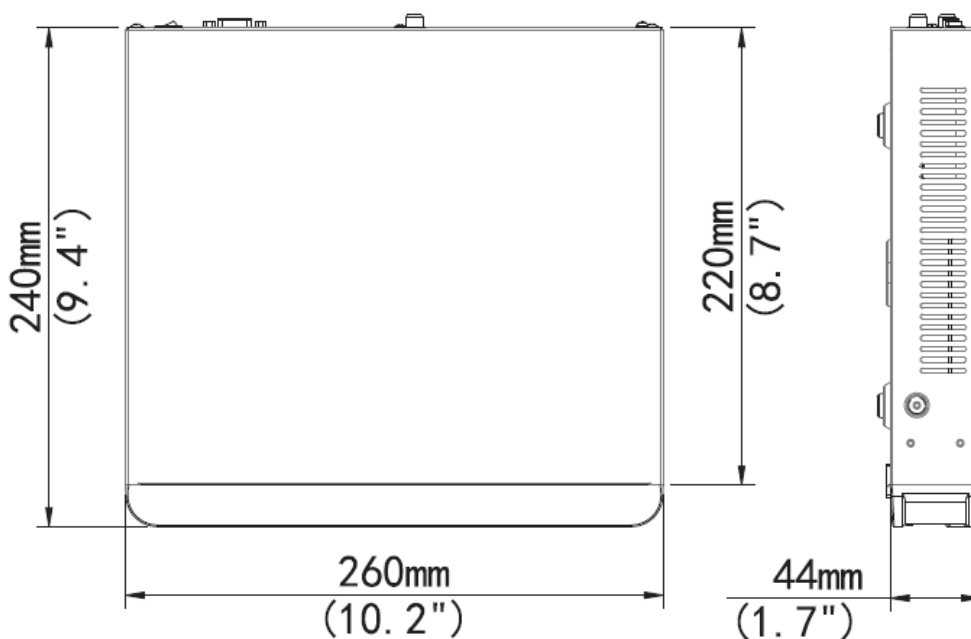
KNU041-4P

Network Video Recorder

Key Features

- . 4-channel input
- . Plug & Play with 4 independent PoE network interfaces
- . Third-party IP cameras supported with ONVIF conformance
- . Support 1-ch HDMI, 1-ch VGA, HDMI at up to 4K(3840x2160) resolution
- . Up to 8 Megapixels resolution recording
- . Support H.265/H.264 video formats
- . Accurate retrieval, instant playback
- . 1 SATA HDD up to 6 TB
- . Support for P2P, UPnP, NTP, DHCP, PPPoE, IPV6
- . Support for mobile client access

Dimensions



Specifications

	KNU041-4P
Video and Audio	
IP Video Input	4-ch
Two-way audio Input	1-ch, RCA
Network	
Incoming bandwidth	40Mbps
Outgoing bandwidth	64Mbps
Remote connection	128
Video/Audio Output	
HDMI/VGA Output	HDMI: 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz
Audio Output	1-ch, RCA
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Synchronous Playback	4-ch
Decoding	
Compression	H.265/H.264
Live view/ Playback	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	1 x 4K@30, 3 x 4MP@20, 4 x 1080p@30
Hard Disk	
SATA	1 SATA interface
Capacity	up to 6TB for each disk
External Interface	
Network Interface	1 RJ-45 10M/100M self-adaptive Ethernet Interface
Network Function	HTTP, TCP/IP, IPV4, IPV6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, IP Server, P2P
USB Interface	Rear panel : 2 x USB2.0 Front panel : 1XUSB2.0
Alarm In	4-ch
Alarm Out	1-ch
PoE	
Interface	4 independent 100 Mbps PoE network interfaces
Supported Standard	IEEE 802.3at
General	
Power Supply	48V DC
Consumption (without HDD)	≤ 5 W
PoE	Max 30W for single port Max 54W in total (13.5W for each)
Working Temperature	-10°C ~ + 55°C (+14°F ~ +131°F)
Working Humidity	10% ~ 90%
Dimensions	44 × 260 × 240mm (1.7" × 10.2" × 9.4")
Weight (without HDD)	≤ 1.12 Kg (2.47 lb)