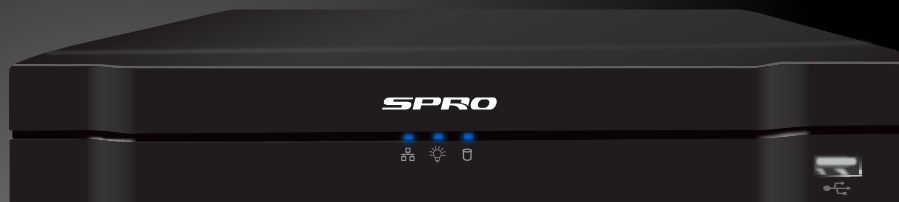


**SPRO**<sup>®</sup>**IP**

**DHIPNVR04-A2**



4 Channel Mini IP NVR - 4 Ports POE  
No Port Forwarding Required  
Spot Monitoring via Network



HDMI



VGA



PTZ CONTROL



H.264



IPHONE & ANDROID  
PHONE VIEWING



APPLE MAC  
VIEWING



USB BACKUP



### Key Features:

- 4 channel IP input (4 x POE ports)
- Up to 4MP recording
- Max 80Mbps incoming bandwidth
- H.264/MJPEG dual codec decoding
- HDMI/VGA simultaneous video output
- P2P (no port forwarding required) - Apple app/Android app/Windows PC/Apple Mac PC
- ONVIF 2.4 compatible : Dahua, Hikvision, Arecont Vision, AXIS, Bosch, Brickcom, Canon, Honeywell, Panasonic, Pelco, Samsung, Sony, Vivotek and etc
- PTZ control Support intelligent 3D positioning (Drag an area to zoom by mouse)
- Multiple network monitoring: Web viewer & CMS(SPRO CSS)
- Spot monitoring via network



### SPECIFICATIONS

#### Model Number

DHIPNVR04-A2

#### Main Processor

Dual-core embedded processor

#### Operating System

Embedded LINUX

#### Video

#### IP Camera Input

4 channel

#### Two-way Talk

1channel Input, 1channel Output, RCA

#### Display

#### Interface

1 HDMI, 1 VGA

(continued)

<b>Resolution</b>	1920×1080, 1280×1024, 1280×720, 1024×768
<b>Display Split</b>	1/4
<b>OSD</b>	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
<b>Recording</b>	
<b>Compression</b>	H.264/MJPEG
<b>Resolution</b>	4Mp(2560×1440)/3Mp(2048×1536)/1080P(1920×1080)/720P (1280×720)/D1 (704×576/704×480)
<b>Record Rate</b>	80Mbps
<b>Bit Rate</b>	48~ 8192kbps
<b>Record Mode</b>	Manual, Schedule, Motion Detection, Stop
<b>Record Interval</b>	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
<b>Video Detection</b>	
<b>Trigger Events</b>	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Snapshot, Buzzer & Screen tips
<b>Video Detection</b>	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank
<b>Playback &amp; Backup</b>	
<b>Sync Playback</b>	1/4
<b>Search Mode</b>	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search
<b>Playback Functions</b>	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom
<b>Backup Mode</b>	USB Device/Network/Internal SATA burner
<b>Network</b>	
<b>Ethernet</b>	1 RJ-45 port (10/100Mbps)
<b>PoE</b>	4 ports (IEEE802.3at/af)
<b>Network Functions</b>	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search
<b>Max. User Access</b>	128 users
<b>Smart Phone</b>	iPhone, iPad & Android

**Storage**

**Internal HDD** 1 SATA port

**Auxiliary Interface**

**USB Interface** 2 ports(2 Rear), USB2.0

**General**

**Power Supply** Single, DC48V/1.5A

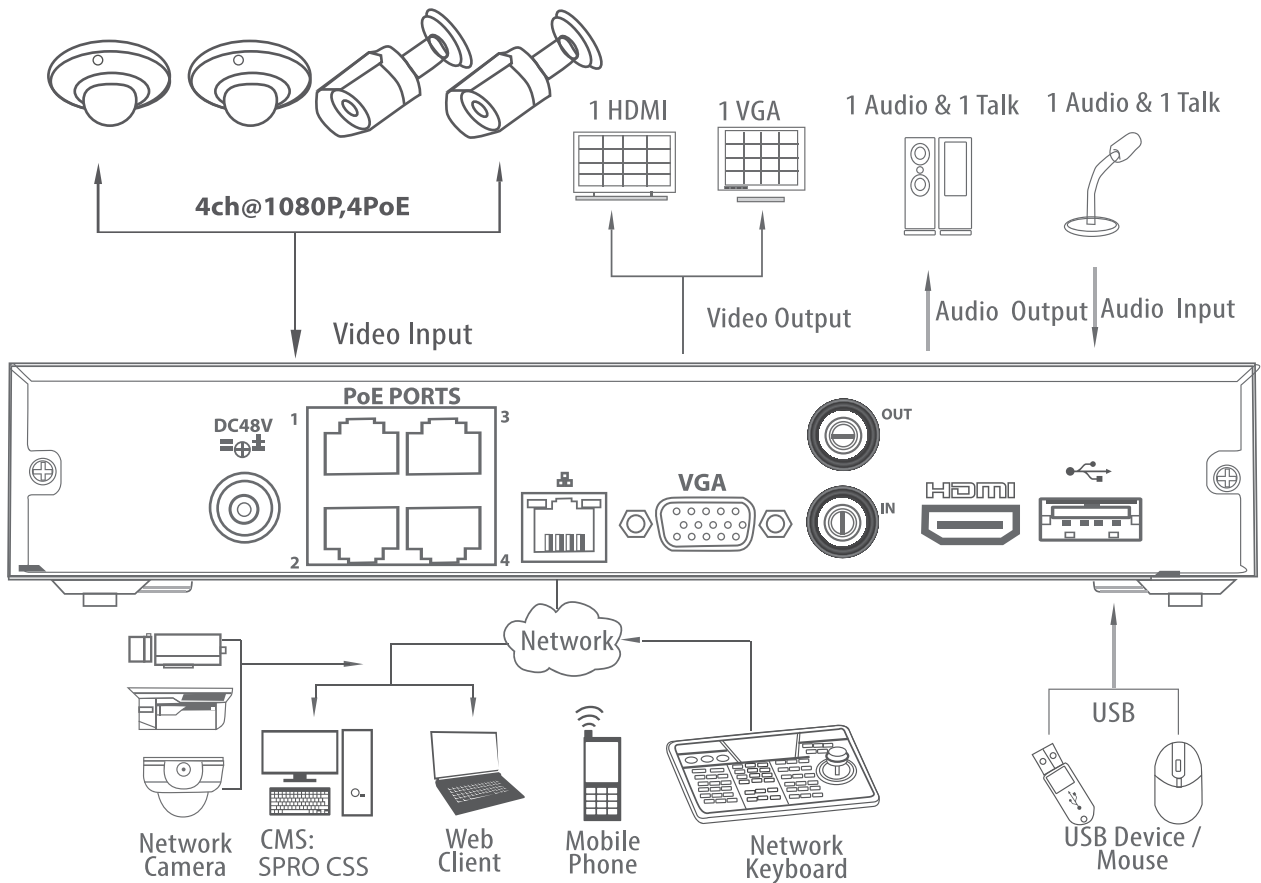
**Power Consumption** NVR: 10W(without HDD)

PoE: Max 25.5W for single port

**Working Environment** -10°C~+55°C / 10%~90%RH / 86~106kpa

**Dimensions** Compact 1U, 260mm × 220mm × 40mm

**Weight** 1.6KG(without HDD)



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