

**PROJECT SERIES**

**MODEL NO : UV-IVR-NR436**

**UNIWORLD PREMIUM 36 CH 4K IVR**  
with 4 SATA & 512 Mbps Bandwidth



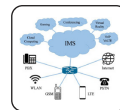
HIGH EFFICIENCY  
VIDEO CODING



ONVIF  
SUPPORT



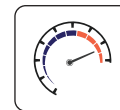
SMART LINK



IP MULTIMEDIA  
SUBSYSTEM (IMS)



APP



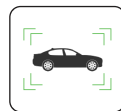
36CH  
512 Mbps



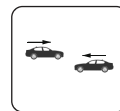
TWO WAY  
AUDIO



HUMAN  
DETECTION



VEHICLE  
DETECTION



RETROGRADE



VEHICLE  
DETECTION



4 SATA UPTO  
16TB

**INTRODUCTION**

H.265+ 36CH IVR, support 36 CH 4K IP camera input and output, support smart analysis IPC, 1 CH 4K/4CH 1080P/16 CH sub-code stream playback, 4 pcs HDD (max 16TB), 1CH VGA, 1 CH HDMI, support to upgrade IPC remote, modify IP camera address and light board parameters, support alarm and audio, support mobile view

- Mode 1: Support 36 Channels IPC input (8MP/D1+36 CH Preview+16CH playback)
- Support H265,H264,H265+ compression format
- Support synchronized recording,remote view,backup recording in MP4 format, mobile view
- Support VGA/HDMI
- Support preview image and playback image electronic amplification
- Support RTSP,GB28181,ONVIF protocol
- Support HTTP,RTMP
- Support alarm capture,send alarm information by email
- Support DDNS,UPNP,NTP,P2P...etc
- Support WEB, mobile view,IMS surveillance
- Support IPC smart analysis: area intrusion,loitering, line-crossing detection, illegal vehicle detection, absence detection, retrograde detection
- Support network inspection-network traffic monitor, ether-detect packet,network diagnosis...etc
- Support max 4CH 1080P playback and 16CH sub-code playback
- Support HTML5 remote login operation
- Support to add IPC manually or automatically in LAN
- Support to upgrade IPC online and by memory
- Support to maintain IPC under private protocol, including restore, restart, enable or disable all network function
- Support disconnected network supplement function, optimize bandwidth incoming up to 288 Mbps , Bandwidth 512 Mbps

Functions		
Channel connection protocol		RTSP、SLINK (private protocol) 、 ONVIF、 I9
Mobile APP		Support Android and IOS
Display mode		36 CH input (8MP/D1+36 CH Preview+16CH playback)
Smart analysis		area in trusion,loitering, line-crossing detection, illegal vehicle detection, absence detection, retrograde detection
Video		
Normal mode		36CH normal IPC
1	4	6                      8                      9                      16                      25                      36
4k	4*1080P	5MP+5*D1                      3MP+7*D1                      D1
Bandwidth		512Mbps
Video compression		H265+/H.265 /H.264
Recording resolution		4K/1080P/720P/D1

<b>Recording and playback</b>	
Recording method	manual, schedule, motion detection, timing, alarm, stop
Playback	1 CH 4K, 4CH 1080P, 16CH D1
Playback mode	Regular playback, event playback
<b>Storage and backup</b>	
Storage Port	4 pcs SATA
HDD capacity	Max 16TB
Storage path	Local hard disk
Backup method	USB portable HDD, Memory flash
<b>External Port</b>	
Audio Input	1 pcs 3.5mm TRS port
Audio Output	1 pcs 3.5mm TRS port
Series Port	1 pcs RS485 port
USB port	3 pcs USB 2.0
Network port	2 pcs RJ 45 1000M Port
Alarm input	4 CH
VGA	1 pcs
HDMI	1 pcs
<b>General</b>	
Power	DC12V8A
Power consumption	≤60W
Working temperature & humidity	-10°C ~ 55°C/10 -90
Size	Device: 440X355X70 mm

**\*\* Images are for illustrative purposes only and may not represent the actual product.**