

4 Channel NVR

Model - OP-UNR-04 NVR



**HIGH DEFINITION
RESOLUTION**



**AUDIO AND ALARM
SUPPORT**



**RECORDING SPEED
FOR ALL CHANNELS**



**RACK
MOUNT**

High performance with maximum application

Technical Detailing

| Features | Description |
|-------------------------------------|-------------------------------|
| Type of Recording Device | NVR |
| Camera Support | IP Camera, PTZ Camera |
| Material of the Casing construction | Alluminium |
| Mounting bracket | Rack Mounted (1U) |
| Resolution | High Definition (3840 x 2160) |

VIDEO Particulars

| | |
|---------------|--|
| Video Input | 4 Channels |
| Video Output | 2 Channels |
| Compression | H.264, H.265 |
| Resolution | Full HD 1920 x 1080 |
| Frame Rate | 25fps (recording speed for all channels) |
| Display Image | Real time per channel |

Audio & Alarm Supported

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|------------------------------------|---|
| Audio & Alarm Input | 4 |
| Audio & Alarm Output | 2 |
| Compression | G.726, G.711 |
| Simultaneous two way audio support | 1 |
| Post Alarm Recording | 20 second |
| Video Content Analytics | Motion Detection, Object Removal, Tampering |

Storage

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|-------------------------------|---------------------------------|
| Internal Hard Drive Interface | SATA I |
| Number of Hard Disks | 1 Hard Disk (1TB per hard disk) |
| Total Storage | 1 TB expandable upto 4 TB |

Networking Particular

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|--------------------------|---|
| Supported Interface | HDMI, VGA, USB |
| Ethernet | 10/100/1000 Base TX |
| Protocols | Supports HTTP, UDP, DNS, DDNS, SNMP, IGMP, DHCP, RTP, RSTP, RTSP, TCP/IP, RTCP, NTP, UPnP, SMTP, FTP, ICMP, QoS |
| Simultaneous local views | 4 |

| | |
|-------------------------------------|---|
| Simultaneous Monitoring Connections | 16 |
| No of cameras viewed | 4 |
| Minimum Speed | 48 Mbps |
| No of Ports | HDMI Ports x 2, USB Ports x 2, Ethernet Port x 2, VGA Port x 1, Serial Port x 1 |

Playback Management

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|------------------|---|
| Camera | Add, Edit, Delete, Use Master account, Use Specific account |
| Total Management | Group management, Group add, Delete |
| Page Preview | Video Window, Multi Monitor Support, Electronic Map on two separate monitors |
| Bookmarks | Forward, Backward, adjustable playback speed, Full Screen, Next Camera, Previous Camera, Repeat |
| Search | Date, Time, Event, Log, Motion, Bookmarks |

Power Supply

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|-------------------|-------------------------------------|
| Power Consumption | 250 Watt |
| Power Input | 230 ± 10%, 50Hz × 12 V DC × 24 V DC |

Security

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|-----------------|---------------------------------|
| Encryption Type | HTTPS (SSL/TSL), HTTP (SSL/TSL) |
| Security | Multi-Level User ID / Password |

Features

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|----------------------------|--|
| On Screen Display | Support |
| Recorder support recording | NAS Directly |
| Remote Administration | Configuration And Status Using Web Based Tool |
| System Update | Remote System Update |
| PC Client | PC Application Client With A Channel Recording Feature Support |
| Video Loop | Support |

Add-on information

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|--|---------------------------|
| Standard 1 year warranty | |
| Operates on Relative Humidity Non-Condensing | 90% |
| Operating Temperature Range | -10 to +50 degree Celsius |

For queries- contact@oscarspro.com