

OscarsPro

## 8Ch Network Video Recorder

*“Security system which gives you the peace of mind that your area is highly protected”*



Video Input Channel	8Ch
Throughput	90Mbps
HDMI Output Resolution	HDMI-1 Output Resolution:2560×1440,1920×1080, 1280×720, 800×600, 1024×768, 1366×768, 1440×900, 1280×800
VGA Output Resolution	VGA-1 Output Resolution: 1920×1080, 1440×900, 1366×768, 1280×800, 1280×720, 1024×768, 800×600
Recording Resolution	6MP, 5MP, 4MP, 3MP, 1080P, UXGA, 720P, VGA, 4CIF, DCIF, 2CIF, CIF, QCIF
Synchronous Playback	1x6MP, 1x5MP, 1x4MP, 1x3MP, 3x1080P, 4x720P
Video Compression	H.265+, H.265, H.264
Recording Stream	Single Stream Supported
Screen Split	1/3/4/5/6/7/8
Processor	Dual-Core Embedded Processor
Type	Web Based management and Rack mountable standalone device with on-board hard disk recording
OS	Linux
Audio Output	1xRCA
Video Content Analytics	Supported
Trigger Events	Buzzer and Screen Tips, Recording, PTZ Setup, Sequence Interval.
Abnormal Warning	Network Disconnect, Disk Full, Record Failed, Disk Error, No Disk.
Security	By blocking network ports not used and having an on-board IP based firewall.
Incoming Bandwidth	50Mbps
Outgoing Bandwidth	40Mbps
Recording Type	Continuous, Event (Motion Detection, Alarm, VCA, Smart Analysis)
Disk management	Automatically deleting recordings older than the specified number of days or when a minimum disk space threshold is met
Web based support	System configuration & Diagnostics
Internal Hard Disks	1 SATA interface for 1 HDDs, Up to 10TB for each HDD
Network Interface	1xRJ45 self-adaptive 10/100 Mbps
Network Protocol	TCP/IP, ICMP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, IGMP
Record Interval	120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
Playback Functions	General Playback- Play, Pause, Stop, Rewind, Fast play, Slow Play, Event Playback, Picture Playback, Playback Zoom
ONVIF	Supported
USB Interface	2xUSB 2.0
Access	Viewed remotely at Android, Windows Phone
Power Supply	DC-12V 3.33A
Power Consumption	≤10W (without HDD)
Temperature	-10°C~55°C, 10%~90% RH
User	32 User