



2094/33256H16

256 Channel Network Video Recorder
16 HDD



Features :

- Maximum support 256 channels of up-to 12MP & 4K IP camera input.
- H.265 encoding and decoding.
- Supports standard ONVIF protocol.
- Supports 4 HDMI outputs with a maximum of 8K HD output.
- With dual Gigabit Ethernet ports.
- With 16 internal HDD drive bays and 1 external eSATA port.
- Supports RAID Configuration.
- Supports intelligent analytics such as facial recognition, human detection, vehicle detection, license plate recognition, perimeter intrusion, and line crossing statistics.
- Allows remote access from mobile devices and computers.
- Supports external alarm devices and features RCA interface for voice intercom.

AI - 2nd GENERATION



Human / Vehicle Classification



Object Lost



Tripwire / Perimeter / Line Crossing



Loitering / Intrusion

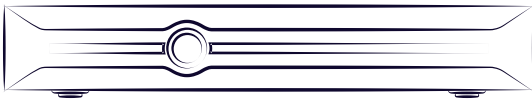


Object Abandon



ANPR





2094/33256H16

256 Channel Network Video Recorder, 16 HDD

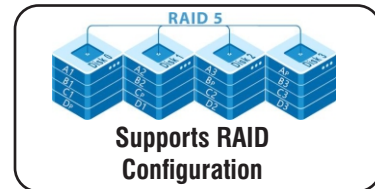


Rear View



Specifications

Video	
Inputs Bandwidth	1024 Mbps
out Bandwidth	800 Mbps
Performance	
Recording Resolution	12MP/8MP/5MP/4MP/3MP/1080p/720p
Recording Compression	Video: H.264/H.265/H.264+/H.265+, Audio: G.711a,G.711u
Speed	12MP: 30fps, 8MP: 240fps, 4MP: 480fps, 2MP: 960fps
Playback	Max 16CH
Network	
RAID Configuration	RAID0, RAID1, RAID5, RAID6, RAID10
WEB	IE10/11, Safari V12.1, Firefox V.52, Google chrome V.57, Edge V.79 & above.
Protocols	TCP/IP, DHCP, IPv4, IPv6, DNS, DDNS, NTP, RTSP, SADP, SMTP, SNMP, UPnP, HTTP, HTTPS
API	RS API/Onvif (profile S/G/T)
Voice command	Home Device: Google Assistant, Amazon Alexa
Interface	
P/W Reset	YES
Rs232	1 No.
HDMI	4 No. (up-to 12MP /EDID, Async out)
Ethernet	2 No. RJ45 100/1000 Base-T
USB	3 No. {1 USB2.0 (front) + 2 USB3.0 & USB2.0 (rear)}
Audio	1 in / 1 out
E-sata	1 No.
HDD	16 No. each up to 18TB (Enterprise class)
RS485	1 No.
Alarm Input/out	16 in /4 out
General	
Dimension (WxDxH)	440*460*149mm
Input Voltage/Current	ATX 250W (8 Watt)
Operating Temperature	Temperature: -10°C~+50°C ; Humidity: Less than 90%RH



Video Management Software

iUVS pro



App



* The manufacturer reserves the right to change product features to deliver technical improvements or comply with new regulations.
 * Urmet is a registered trademark of Urmet S.p.A., Via Bologna, 188/C - 10154, Torino, Italy