BRAHMOOS

INDIAN ORIGIN SOFTWARE DEVELOPMENT

NABHIVARSHIYA CLOUD STORAGE AND SERVER

BHARTIYA CUSTOMIZATION

HINDUSTANI SECURITY ARCHITECTURE

ARYAVARTIYA DATA COMMUNICATION

WHY INDIAN VMS?

BRAHMOOS

01. GREATER SOFTWARE INDEPENDENCE

02. GOVERNMENT-PROJECT REQUIREMENTS

03. DATA CONTROL

04. IN-HOUSE CUSTOMIZATION

05. MULTI-BRAND CAMERAS

06. LONG-TERM SUPPORT

07. YOUR OWN BRAND

www.the30three.com

THE THIRTY THREE™ GROUP OF INDUSTRIES SINCE 1975

info@thethirtythree.com

iOS

INDIAN SOFTWARE INDIAN CLOUD SERVER IN-HOUSE CUSTOMIZATION

THE THIRTY THREE™

BRAHMOOS

4CH IP SETUP

Professional-grade 5MP outdoor bullet and dome network camera (Set of 2 each) designed for superior surveillance, which features a motorized varifocal lens with 36X optical zoom, delivering sharp, detailed images across varying distances.

CPU: Intel Core i3-12100 (4C/8T, UHD 730 quick sync)

RAM: 8GB - 2x4GB, DDR4 3200

GPU: None needed (iGPU handles it)

EXPLORE



VMS CUSTOMIZATION

VMS 1 YEAR

VMS WHITE LABEL



Indian Software and Cloud server

It is a matter of pride to use your own Video Management Software and Cloud Management Software. On VMS & CMS, we customize your company name, logo and UI background.

LIVE CAMERA DASHBOARD | AUTOMATIC RECORDING | LOCAL FOOTAGE BROWSER | PTZ CONTROL | REMOTE FOOTAGE API | REMOTE ACCESS

INDIAN SOFTWARE

INDIAN CLOUD SERVER

IN-HOUSE CUSTOMIZATION

THE THIRTY THREE™

Indian Software and Cloud server

It is a matter of pride to use your own Video Management Software and Cloud Management Software. On VMS & CMS, we customize your company name, logo and UI background.

SYSTEM

CONFIGURATIONS

VMS CUSTOMIZATION

VMS 1 YEAR

VMS WHITE LABEL

LIVE CAMERA DASHBOARD

AUTOMATIC RECORDING

LOCAL FOOTAGE BROWSER

PTZ CONTROL

REMOTE FOOTAGE API

REMOTE ACCESS

CPU: Intel Core i3-12100 (4C/8T, UHD 730 quick sync)

RAM: 8GB - 2x4GB, DDR4 3200

GPU: None needed (iGPU handles it)

4CH

CPU: Intel Core i5-13400 (10C/16T, UHD 730 quick sync)

RAM: 16GB - 2x8GB, DDR4 3200

GPU: None needed (iGPU handles it)

8CH

CPU: Intel Core i7-13700 (16C/24T, UHD 730 quick sync)

RAM: 32GB - 2x16GB, DDR5 4800

GPU: None needed, or addd an NVIDIA RTX A2000 (6GB) for extra encode headroom

16CH

CPU: Intel Core i9-13900 (24C/32T, UHD 730 quick sync)

RAM: 64GB - 2x32GB, DDR5 4800

GPU: NVIDIA RTX A4000 (16GB) professional card, aviods the NVENC session cap consumer GeForce cards hit

32CH



INDIAN SOFTWARE

INDIAN CLOUD SERVER

IN-HOUSE CUSTOMIZATION

THE THIRTY THREE™

VMS CUSTOMIZATION

VMS 1 YEAR

VMS WHITE LABEL





IP SERVER CLUSTER MACHINE

PERFORMANCE: Core i3 7th Generation processor paired with 8GB RAM delivers reliable computing power for everyday tasks

STORAGE & OS: 512GB SSD for quick boot times and responsive performance, pre-installed with Windows 10 Pro operating system

CONNECTIVITY: Features USB ports, audio jacks, and comes with WiFi dongle for wireless network connectivity

INPUTS

- IP streams including UDP, RTP, TS over HTTP, HLS, MPEG-DASH, RTMP, RTSP, & SRT
- RF signal including terrestrial, cable and satellite transmission
- DVB-ASI
- Recorded transport stream files

APPLICATIONS

- Broadcast monitoring
- Satellite center & cable head-end monitoring
- IPTV service monitoring
- Internet broadcast and OTT service monitoring
- Stream recording and validation
- Transport stream analysis and trouble-shooting



CLOUD SERVER PC

Cloud PC / Virtual Desktop: Stream a personal operating system like Windows 365 to stream a ready-to-use desktop environment to low-power hardware.

KEY BENEFITS

- **Remote Access:** Log into your work environment or server from any laptop, tablet, or phone.
- **No Local Wear:** Shift heavy tasks away from your physical machine's processor and RAM.
- **Easy Scaling:** Upgrade CPU, memory, or storage instantlyth rough your provider dashboard.
- **Cost Flexibility:** Pay monthly or hourly instead of buying expensive local hardware upgrades.

LIVE CAMERA DASHBOARD | AUTOMATIC RECORDING | LOCAL FOOTAGE BROWSER | PTZ CONTROL | REMOTE FOOTAGE API | REMOTE ACCESS

KEY BENEFITS

- **View from Anywhere:** Watch live CCTV footage from home, office, or while traveling.
- **Instant Alerts:** Receive notifications when motion, intrusion, or other configured events occur.
- **Remote Playback:** Search and view previously recorded video without being physically at the site.
- **Remote Configuration:** Change camera settings, recording parameters, network settings, etc., remotely.
- **Multi-user Access:** Different users can be given different permissions, such as admin, monitoring, or playback.
- **Multi-site Monitoring:** One VMS/app can monitor cameras installed at multiple branches or locations.
- **Lower Maintenance Cost:** Technicians may troubleshoot or configure systems remotely, reducing site visits.
- **Faster Response:** Security personnel can receive an alert and respond quickly to an incident.

REMOTE ACCESS



- **Cloud/P2P Convenience:** Users can connect without complicated network configuration when P2P/cloud access is properly implemented.
- **Secure Access:** With proper encryption, authentication and access controls, authorized users can securely access the system remotely.
- **Centralized Monitoring:** Businesses can monitor multiple locations from a central control room.
- **Remote Technical Support:** System health and configuration can be checked remotely, depending on the VMS/device capabilities.

It is a matter of pride to use your own Video Management Software and Cloud Management Software. On VMS & CMS, we customize your company name, logo and UI background.

64CH

CPU: Intel Xeon W7-2495X (24C/48T) or AMD Threadripper PRO 5969WX (24C/48T) - no iGPU or either

RAM: 128GB - 4xx32GB, DDR5 ECC RDIMM

GPU: NVIDIA RTX A4500 (20GB), or two RTX 4000s for concurrent encode capacity

128CH

CPU: Intel Xeon Gold/AMD EPYC (32 + Physical cores)

RAM: 128GB ECC RAM

GPU: NVIDIA RTX A4500 / RTX 4000 Ada, if extensive decoding or encoding is required