



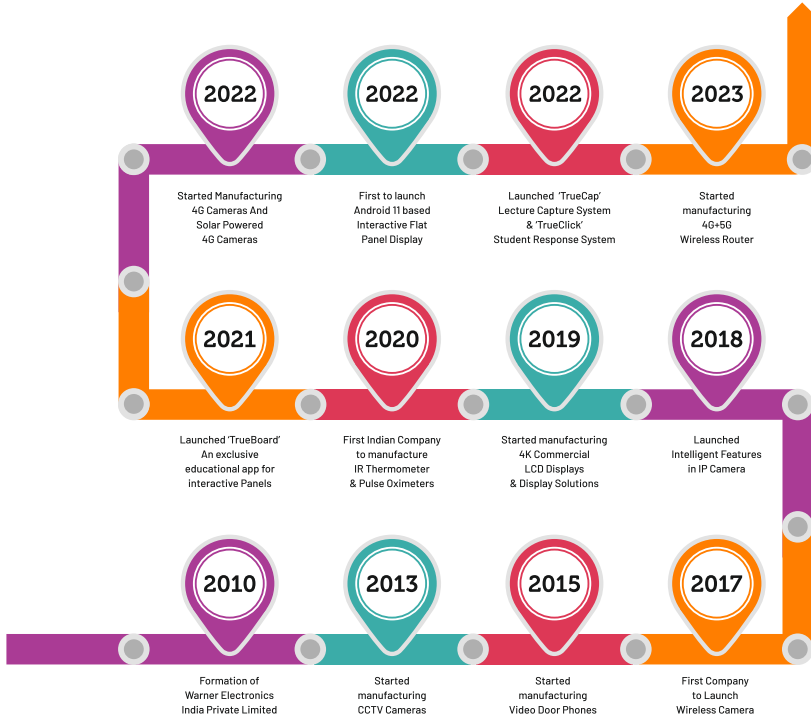
PRODUCT CATALOGUE



CCTV | AiO Interactive Flat Panel Displays | Commercial LCD Displays | Display Solutions



Innovating for a promising tomorrow



- Awards & Accolades -

2023
Business Connect
 INSPIRING BUSINESS COMMUNITY
 Company of the Year 2023

2021
Forbes
 Atmanirbhar Trueview

2020
 THE TIMES OF INDIA
 Inspiring Entrepreneur Award

2019
siliconindia
 Most Promising CCTV Brand

4G CCTV

SMART 4G 3MP CUBE CAMERA



- 3MP (2304 x 1296) Resolution
- All Time Color Vision
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Supports 10x Digital Zoom
- Smart Human Detection, Motion Detection
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Supports Micro SD Card up to 256GB & Cloud Storage (Optional)
- QR Code Scanning/4G Network Connection
- Monitoring : Mobile/PC Software (TrueCloud)
- Works with Alexa

SMART 4G 3MP DOME CAMERA



- 3MP (2304 x 1296) Resolution
- All Time Color Vision
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Supports 10x Digital Zoom
- Smart Human Detection, Motion Detection
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Supports Micro SD Card up to 256GB & Cloud Storage (Optional)
- Compatible with all ONVIF Supported NVRs
- QR Code Scanning for Network Connection
- Monitoring : Mobile/PC Software (TrueCloud)
- Works with Alexa





SMART 4G 3MP BULLET CAMERA

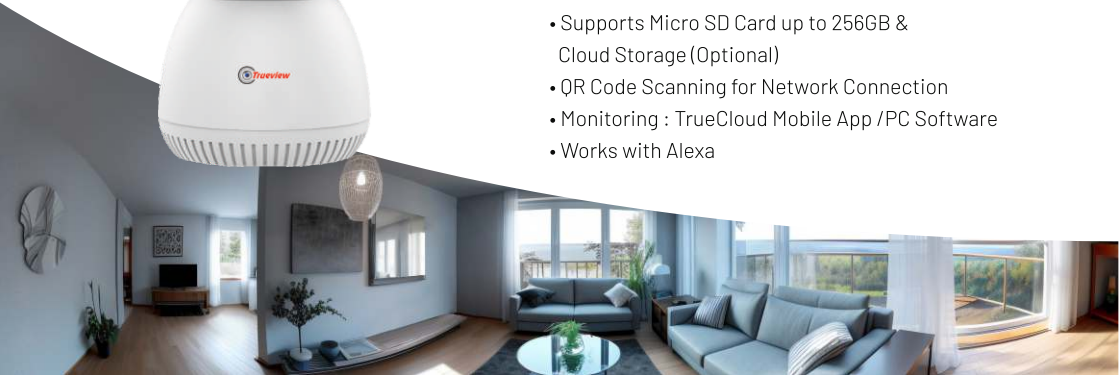


- 3MP (2304 x 1296) Resolution
- All Time Color Vision
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Supports 10x Digital Zoom
- Smart Human Detection, Motion Detection
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Supports Micro SD Card up to 256GB & Cloud Storage (Optional)
- Compatible with all ONVIF Supported NVRs
- QR Code Scanning for Network Connection
- Monitoring : TrueCloud Mobile App /PC Software
- Works with Alexa

SMART 4G+Wi-Fi 3MP ROBOT PAN-TILT CAMERA



- 3MP (2304 x 1296) Resolution
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Horizontal Rotation : 352°, Vertical Rotation : 58°
- Supports 10x Digital Zoom
- 6 Preset Points for favorite location
- Smart Human Detection, Motion Detection,
Motion Tracking
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Supports Micro SD Card up to 256GB & Cloud Storage (Optional)
- QR Code Scanning for Network Connection
- Monitoring : TrueCloud Mobile App /PC Software
- Works with Alexa





SMART 4G 3MP MINI PAN-TILT CAMERA



- 3MP (2304 x 1296) Resolution
- All Time Color Vision
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Horizontal Rotation : 350°, Vertical Rotation : 90°
- Support 10x Digital Zoom
- 10 Preset Points for favorite location
- Smart Human Detection, Motion Detection & Tracking
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Support Micro SD Card up to 256GB & Cloud Storage (Optional)
- Compatible with all ONVIF Supported NVRs
- QR Code Scanning for Network Connection
- Monitoring : TrueCloud Mobile App /PC Software
- IP66 Waterproof Rating, 4000 Lighting Protection
- Works with Alexa

SMART 4G 4MP DUAL LENS PAN-TILT CAMERA



- 4MP (2560 x 1440) Resolution
- Dual Intelligent Lens 2.8mm & 12mm
- All Time Color Vision
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Horizontal Rotation : 350°, Vertical Rotation : 90°
- Supports 10x Combined Zoom
- 10 Preset Points for favorite location
- Smart Human Detection, Motion Detection & Tracking
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Supports Micro SD Card up to 256GB & Cloud Storage (Optional)
- Compatible with all ONVIF Supported NVRs
- QR Code Scanning for Network Connection
- Monitoring : TrueCloud Mobile App /PC Software
- IP66 Waterproof Rating, 4000 Lighting Protection
- Works with Alexa



SMART 4G LINKAGE 2+2MP PAN-TILT CAMERA



- 2MP + 2MP (1920 x 2160) Resolution.
- All Time Color Vision
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Horizontal Rotation : 350°, Vertical Rotation : 90°
- Dual Monitoring - One Camera for wide angle monitoring and one for PT detailed monitoring.
- Supports 10x Digital Zoom
- 6 Preset Points for favorite location.
- Smart Human Detection, Motion Detection & Tracking
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Active defense and siren light
- Supports Micro SD Card up to 256GB & Cloud Storage (Optional)
- QR Code Scanning for Network Connection
- Monitoring : TrueCloud Mobile App /PC Software
- IP66 Waterproof Rating, 4000 Lighting Protection.
- Works with Alexa

SMART 4G 3MP PAN-TILT-ZOOM CAMERA



- 3MP (2304 x 1296) Resolution
- All Time Color Vision
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Horizontal Rotation : 360°, Vertical Rotation : 90°
- Supports 36x Zoom (18x Optical + 18x Digital)
- 10 Preset x 3 Cruise for monitoring your favorite location
- Smart Human Detection, Motion Detection & Tracking
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Supports Micro SD Card up to 256GB & Cloud Storage (Optional)
- Compatible with all ONVIF Supported NVRs
- QR Code Scanning for Network Connection
- Monitoring : TrueCloud Mobile App /PC Software
- IP66 Waterproof Rating, 4000 Lighting Protection.





SMART 4G 4MP SOLAR BULLET CAMERA



- 4MP (2560 x 1440) Resolution
- All Time Color Vision
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Supports 10x Digital Zoom
- Built-in PIR Sensor
- Built-in Battery 10400 mAh rechargeable lithium battery with 5 Watt Solar Panel
- Smart Human Detection, Motion Detection
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Support Micro SD Card up to 256GB & Cloud Storage (Optional)
- QR Code Scanning for Network Connection
- Monitoring : TrueCloud Mobile App /PC Software
- IP66 Waterproof Rating, 4000 Lighting Protection.





SMART 4G 4MP SOLAR MINI PAN-TILT CAMERA



- 4MP (2560 x 1440) Resolution
- All Time Color Vision
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Horizontal Rotation : 350°, Vertical Rotation : 90°
- Supports 10x Digital Zoom
- Built-in PIR Sensor
- Built-in Battery 18000 mAh rechargeable lithium battery with 7 Watt Solar Panel
- Smart Human Detection, Motion Detection & Tracking
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Support Micro SD Card up to 256GB & Cloud Storage (Optional)
- QR Code Scanning for Network Connection
- Monitoring : TrueCloud Mobile App /PC Software
- IP66 Waterproof Rating, 4000 Lighting Protection

SMART 4G 3MP SOLAR DUAL LENS MINI PAN-TILT CAMERA



- 3MP (2304 x 1296) Resolution
- Dual Intelligent Lens 2.8mm & 12mm
- All Time Color Vision
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Horizontal Rotation : 350°, Vertical Rotation : 90°
- Supports 10x Combined Zoom
- Built-in PIR Sensor
- Built-in Battery 18000 mAh rechargeable lithium battery with 7 Watt Solar Panel
- Smart Human Detection, Motion Detection, Human Tracking
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Supports Micro SD Card up to 256GB & Cloud Storage (Optional)
- QR Code Scanning for Network Connection
- Monitoring : TrueCloud Mobile App /PC Software
- IP66 Waterproof Rating, 4000 Lighting Protection.



CCTV SOLAR POWER SYSTEM



- Highly Efficient Polycrystalline Photovoltaic Panel
- 12Ah chargeable Lithium Ferro Phosphate Battery
- Smart Battery Management system
- Battery Over-Temperature Protection
- Battery Short Circuit/Reverse Polarity Protection
- Low-battery Protection
- 40W Solar Panel

CCTV SOLAR POWER SYSTEM

- Highly Efficient Monocrystalline Photovoltaic panel
- 24Ah chargeable Lithium Ferro Phosphate Battery
- Smart Battery Management system
- Battery Over-Temperature Protection
- Battery Short Circuit/Reverse Polarity Protection
- Low-battery Protection
- 75W Solar Panel





SMART Wi-Fi CUBE CAMERA



- 2/3 MP resolution
- Compression : H.264/H.265/H.265+
- 4MM Fixed Lens
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Intelligent motion Detection, automatically tracking when people break area
- Supports 10x Digital Zoom
- Unique With All-Time-Color vision
- Supports Micro SD Card Up to 256GB & Cloud Storage (Optional)
- Wi-Fi connection, QR code Configuration
- Customizable Voice Recorded message for Audio Alerts Broadcast
- Area motion detection, Humanoid detection, with realtime Push Notifications on mobile app
- Support monitoring : TrueCloud Mobile App /PC Software
- Works with Alexa

SMART Wi-Fi 3MP DOME CAMERA



- 3MP (2304 x 1296) Resolution
- All Time Color Vision
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Supports 10x Digital Zoom
- Smart Human Detection, Motion Detection
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Supports Micro SD Card up to 256GB & Cloud Storage(Optional)
- Compatible with all ONVIF Supported NVRs
- QR Code Scanning/Bluetooth for Network Connection
- Monitoring : TrueCloud Mobile App /PC Software
- Works with Alexa





SMART Wi-Fi 3MP BULLET CAMERA



- 3MP (2304 x 1296) Resolution
- All Time Color Vision
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Supports 10x Digital Zoom
- Smart Human Detection, Motion Detection
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Supports Micro SD Card up to 256GB & Cloud Storage (Optional)
- Compatible with all ONVIF Supported NVRs
- QR Code Scanning/Bluetooth for Network Connection
- Monitoring : Mobile/PC Software (TrueCloud)
- Alexa Support

SMART Wi-Fi ROBOT PAN-TILT CAMERA



- 2/3/5 MP (1920 x 1080) Resolution
- Half Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Horizontal Rotation : 352°, Vertical Rotation : 58°
- Supports 10x Digital Zoom
- 6 Preset Points for favorite location
- Smart Human Detection, Motion Detection, Motion Tracking
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Supports Micro SD Card up to 256GB & Cloud Storage (Optional)
- QR Code Scanning for Network Connection
- Monitoring : TrueCloud Mobile App /PC Software
- Alexa Support





SMART Wi-Fi 3MP FULL COLOR BATTERY CAMERA



- 3MP (2304 x 1296) Resolution
- All Time Color Vision
- Full Duplex Audio Intercom
(Built-in high sensitivity microphone & speaker)
- Supports 10x Digital Zoom
- Built-in PIR Sensor
- Built-in Battery 2600 mAh x 2 rechargeable lithium battery
- Smart Human Detection, Motion Detection
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Supports Micro SD Card up to 256GB & Cloud Storage (Optional)
- QR Code Scanning for Network Connection
- Monitoring : Mobile/PC Software (TrueCloud)

SMART Wi-Fi 3MP MINI PAN-TILT CAMERA



- 3MP (2304 x 1296) Resolution
- All Time Color Vision
- Full Duplex Audio Intercom
(Built-in High Sensitivity Mic & Speaker)
- Horizontal Rotation : 350°, Vertical Rotation : 90°
- Supports 10x Digital Zoom
- 10 Preset Points for favorite location
- Smart Human Detection, Motion Detection, Motion Tracking
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Supports Micro SD Card up to 256GB & Cloud Storage (Optional)
- Compatible with all ONVIF Supported NVRs
- QR Code Scanning for Network Connection
- Monitoring : TrueCloud Mobile App /PC Software
- IP66 Waterproof Rating, 4000 Lighting Protection
- Works with Alexa





SMART 4G/5G WIRELESS ROUTER



- Plug & Play, plug in any 4G/5G SIM card into the router, and connect any of the network devices like Phone / PC / CCTV Devices etc.
- Supports 5G SIM with 4G Network
- Internal Antenna for long range & high speed.
- Wi-Fi + Lan port connection.
- Web UI to configure device security & device management.
- Supports Windows / Android / Linux / iOS operating system.

SMART 4G/5G WIRELESS ROUTER



- 2 LTE External Antennas & 2 Wi-Fi External Antennas
- Easy to set up and manage : Web UI, TR069 remote management and FOTA support
- VPN Protocol : IP Sec VPN, PPTP VPN & L2TP VPN
- Usage Scenario : Indoor, Home, Office, etc



Plug & Play



Compatible to Multi OS



4G/5G SIM Support



High Speed



Multi Antenna



Support All Device

5G





IP & AHD CAMERA

IP PRO ALL TIME COLOR DOME CAMERA



- 5 / 8 MP(4K) Resolution
- 3.6 / 4 / 6 / 8 mm Fixed Mega pixel lens
- 3 / 6 Array LED
- Humanoid Detection
- Built-in microphone
- PoE Enabled
- Minimum Illumination : Color : 0.1 Lux, B/W : 0.01 Lux
- AWB, BLC, HLC, DWDR, 3D-DNR, Privacy Mask, Mirror
- Compression: H.265 / H.264
- Dual Stream

IP PRO ALL TIME COLOR BULLET CAMERA



- 2 / 3 / 4 / 5MP Resolution
- 4mm F1.6 fixed lens
- 2 Warm Array LEDs
- Humanoid detection
- Built-in microphone
- PoE Enabled
- All-Time-Color Vision
- Minimum Illumination : Color : 0.1 Lux, B/W : 0.01 Lux
- AWB, BLC, HLC, WDR, 3D-DNR, Privacy Mask, Mirror
- Compression: H.265 / H.264
- IP 66 Grade Housing



IP PTZ CAMERA



- 5 MP Resolution
- 4.6 - 165 mm Variable Megapixel Lens
- 36X zoom
- 8 Array / Laser LED provides IR distance upto 120 - 240 Mtr Distance
- PAN : 360°, TILT : 93°, Auto Flip : Horizontal 180° Vertical 93°
- Preset Points : 220
- IP 66 Grade Housing
- AGC, AWB, BLC, WDR, 3D-DNR
- P2P function
- Zoom dependent Intelligent IR illumination
- Compression : H.265/H.264
- Dual Stream

PTZ CONTROLLER



- H.265 Compression
- ONVIF 2.4
- 5" Colorful LCD Display
- USB and HDMI Output for mouse and screen connectivity
- 3D Joystick
- Plug and Play





INTELLIGENT PRO SERIES NVR

Hard Disk Quota Management

Hard Disk Space Allotment for each camera separately as per backup requirement



Quick Snapshot

Take snap shot and save it on the Hard Disk in a separate Folder for easy access



Pop up screen

Pop up of Camera to full screen on Alarm Detection



Drag & Drop

Change the sequence of cameras in Live display just with Drag-n-Drop option



Intelligent Playback

Apply Multiple logical filters to PLAYBACK for pin pointed results



Instant Playback

Playback Camera recording for previous 5 minutes on Single Click



Video Management System (VMS)

Versatile yet User friendly software with Connectivity of up to 9999 IP camera



Privacy Masking

Mask the area on the screen not to be displayed but to be recorded



Camera Grouping (Structure)

Make multiple groups of cameras for better Viewing management



User Management

Different level of user management for data management

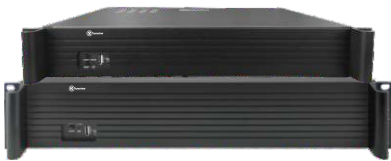


IVR PRO SERIES



- Channel : 9 / 16 / 32
- VMS Support up to 9999 Camera
- H.265+/H.265/H.264 dual stream decoding
- Supports IPC centralized management, including IPC parameter configuration
- Offline collection
- Disk grouping and quota management
- 30min instant playback
- Intelligent Features : Target Count, Object Left / Loss, Area / Face / Fire / Line Crossing Detection
- HDD 1 SATA to 4 SATA

IVR PRO SERIES



- Channel : 36 / 64 / 128
- VMS Support up to 9999 Camera
- RAID Compatible
- Hot swappable HDD, E - SATA Port
- Offline collection
- Disk grouping and quota management
- 30min instant playback
- Intelligent Features : Target Count, Object Left / Loss, Area / Face / Fire / Line Crossing Detection
- HDD 4 SATA to 24 SATA
- NAS / IPSAN





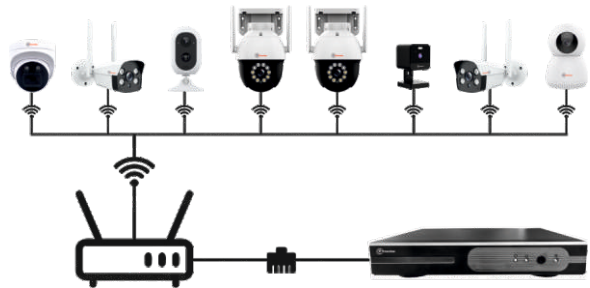
NVR ULTRA SERIES



- Channel : 9 / 16 / 32
- ONVIF
- Upto 6TB HDD per SATA
- Compression : H.264/H.264+/H.265/H.265+
- Cloud Recording Ready
- Truecloud Mobile App and PC Client Software

Unleash the 
power of **Wi-Fi**

Now connect wirelessly
upto 8 Wi-Fi Camera
to Ultra series NVR and
Control AI FEATURES of
camera through NVR



HDD BAY



- Embedded Design, Stable, Reliable and Safe
- Meets the Requirement of Large Scale Surveillance System Video Storage
- 1 / 2 E - SATA Interface
- Up to 9 / 12 / 16 / 24 SATA / SATA II HDDs
- Shockproof Design
- Compatible with PRO Series NVRs





NETWORK PoE SWITCH

4 PORT AI PoE SWITCH



- 4xRJ45 10/100MBPS PoE Ports
- 2xRJ45 10/100 MBPS Uplink Ports
- Maximum power of single PoE port : 30W
- Maximum PoE power : 78W
- Bandwidth : 1.2 GBPS
- Restrain network storm, VLAN function
- Max distance up to 250m with PoE Power
- Built-in power supply
- Adopts store-and-forward architecture
- Lightning protection 2KV
- IEEE802.3af/at

8 PORT PoE SWITCH



- 8xRJ45 10/100MBPS PoE Ports
- 2xRJ45 10/100 MBPS Uplink Ports
- Maximum power of single PoE port : 30W
- Maximum PoE power : 150W
- Bandwidth : 2.0 GBPS
- Restrain network storm, VLAN function
- Max distance up to 250m with PoE Power
- Built-in power supply
- Adopts store-and-forward architecture
- Lightning protection 2KV
- IEEE802.3af/at



8+2 PORT WITH GIGA BIT PoE SWITCH



- 2.4 / 5MP Resolution
- All-Time-Color Vision
- 1/2.9" 2.4MP CMOS Image sensor
- 4 mm fixed lens
- 25/30fps@2.4MP
- 0.01Lux@ (F1.2,AGC ON), 0LUX with IR
- OSD menu, Control Over Coaxial Cable
- AWB, BLC, HLC, DWDR, 3D-DNR, Privacy Mask, Mirror
- AHD / TVI / CVI & CVBS output switchable

16 PORT PoE SWITCH



- 16xRJ45 10/100 MBPS PoE Ports
- 2xRJ45 10/100/1000 MBPS Uplink Ports,
- 1xSFP 10/100/1000 MBPS Port
- Maximum power of single PoE port : 30W
- Maximum PoE power : 150W
- Bandwidth : 5.2 GBPS
- Restrain network storm, VLAN function
- Max distance up to 250m with PoE Power
- Built-in power supply
- Adopts store-and-forward architecture
- Lightning protection 2KV
- IEEE802.3af/at





AHD ALL TIME COLOR DOME CAMERA



- 2.4 / 5MP Resolution
- All-Time-Color Vision
- 1/2.9" 2.4MP CMOS Image sensor
- 4 mm fixed lens
- 25/30fps@2.4MP
- 0.01Lux@ (F1.2,AGC ON), 0LUX with IR
- OSD menu, Control Over Coaxial Cable
- AWB, BLC, HLC, DWDR, 3D-DNR, Privacy Mask, Mirror
- AHD / TVI / CVI & CVBS output switchable

AHD ALL TIME COLOR BULLET CAMERA



- 2.4 / 5MP Resolution
- All-Time-Color Vision
- 1/2.9" 2.4MP CMOS Image sensor
- 4 mm fixed lens
- 25/30fps@2.4MP
- 0.01Lux@ (F1.2,AGC ON), 0LUX with IR
- OSD menu, Control Over Coaxial Cable
- AWB, BLC, HLC, DWDR, 3D-DNR, Privacy Mask, Mirror
- AHD / TVI / CVI & CVBS output switchable





AHD VARIFOCAL BULLET CAMERA



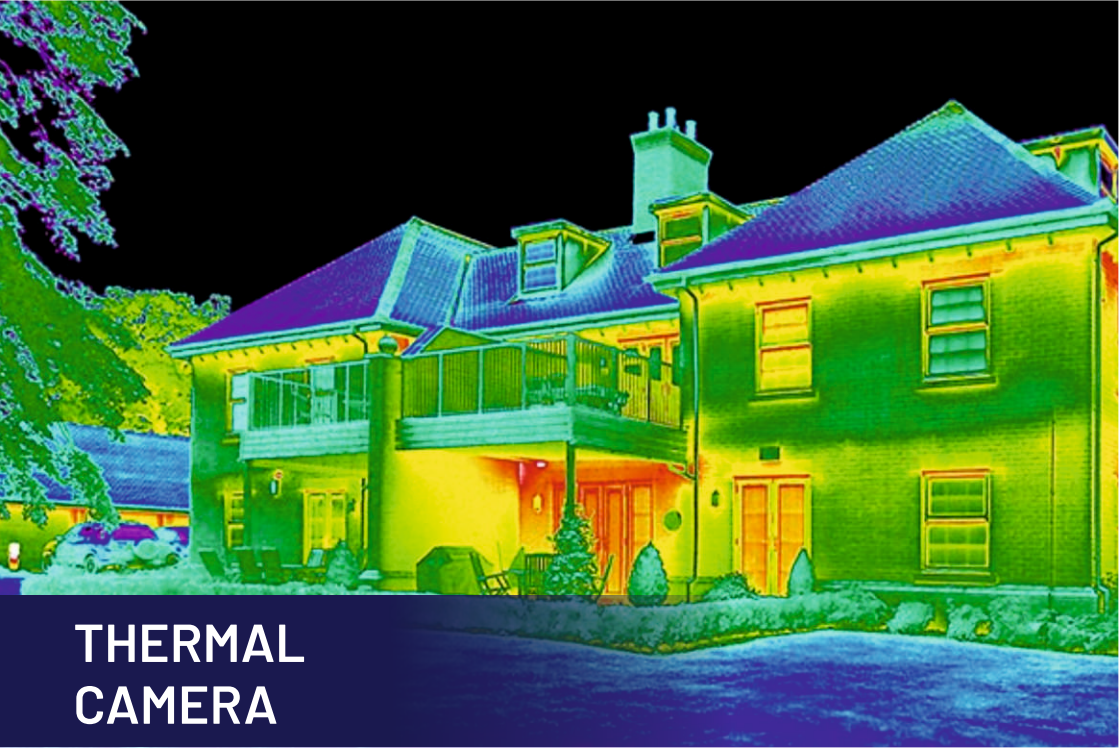
- 2.4 / 4 / 5 MP Resolution
- 2.8 - 12 mm variable megapixel lens
- 6A / 42 SMD Led
- IP66 Grade Housing
- Minimum Illumination : Color : 0.1 Lux, B/W : 0.01 Lux
- AWB, DWDR, 3D-DNR, Privacy Mask, Mirror

AHD DVR



- Can connect Analog, HD and IP cameras
- Supports 960H, 720P, 960P, 1080P, 3MP, 4MP, 5MP Recording Simultaneously
- H.264 / H.265 Compression
- Input : 4 / 8 / 16 / 32 Channel Video and Audio
- Output : 1CH VGA, 1CH Audio, 1CH HDMI
- Can Trigger Snapshot Email on Motion Detection
- Manual, Time Based, Alarm & Motion Based Recording
- Mobile viewing app for iOS & Android
- P2P Service
- PTZ Control, Key Button, Remote & Mouse Control
- UTC





THERMAL CAMERA

THERMAL
IP CAMERA

FTP RECORDING



- Dual Lens 2M Resolution
- 3.6 / 6 mm Lens
- Detection : Temperature, Fire Point, Fire Condition
- 2-Way Audio Communication
- FTP Recording
- Alarm Input & Output
- High & Low Temperature Limit Setting
- Power Input: DC 12V/2A
- Temperature Accuracy : $\pm 3.0\text{C}$



Day &
Night



Digital Noise
Reduction



IP67



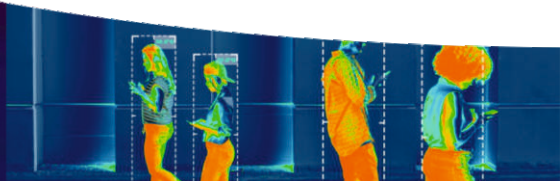
MP
Camera

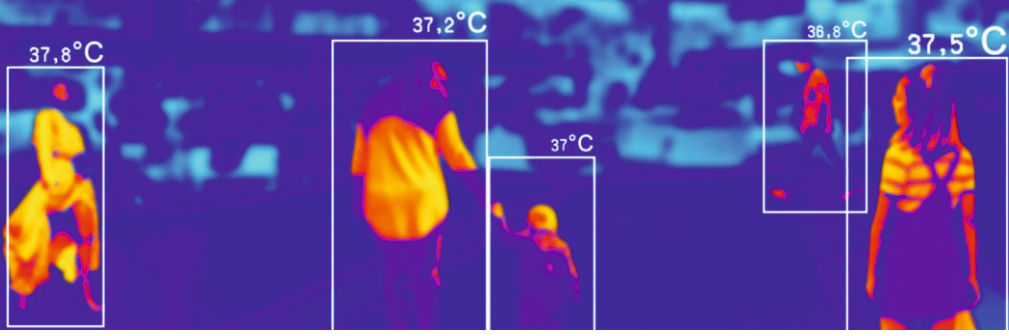


Audio
Intercom



36.5°C





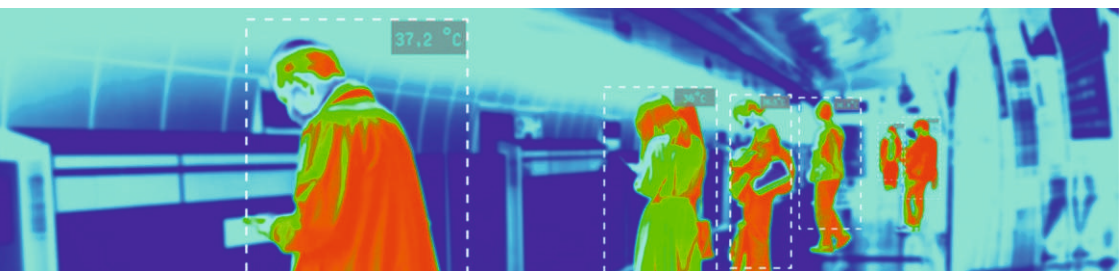
DUAL LENS THERMAL IP BULLET CAMERA



- 2MP Resolution
- High Sensitivity Thermal Module with 256x192 Resolution
- Noise Equivalent Temperature Difference < 60mk (250C, F#=1.0)
- Supports simultaneous face detection
- Reliable Temperature Abnormality Alarm
- Image Fusion, Picture-in-picture preview

Wi-Fi THERMOGRAPHIC IP BULLET CAMERA

- 2MP Resolution
- Local Back-up storage with up to 64GB SD Card
- Temperature Detection
Range : 35°C ~ 42°C
- Accuracy : ±0.5°C
- Temperature Measurement
Range : 0.75 ~ 1meter
- 7 Segment Display for Temperature Information





FIRE DETECTION CAMERA



ALARM TRIGGER on FIRE DETECTON

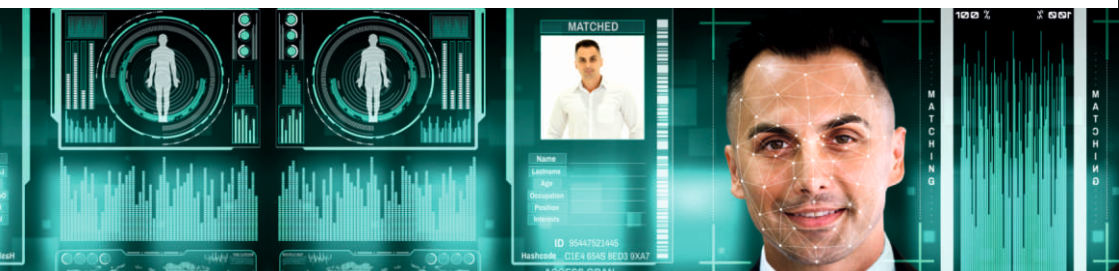


- 2MP Resolution
- D-WDR & 3D Digital Noise Reduction
- Compression: H.265 / H.264
- Alarm Input & Output
- 99.9% Flame / Fire Detection Accuracy

FACE DETECTION IP CAMERA



- 2 / 5 MP Resolution
- Local Back-up storage with up to 256GB SD Card
- Two Way Audio Intercom
- Built-in Microphone
- Audio Output to Connect External Speaker
- Built-in Human form Detection Algorithm
- Compression : H.265 / H.264
- Smart Analysis : Target Count, Object Left / Lost, Area Detection, Line Crossing



AiO INTERACTIVE FLAT PANEL DISPLAY



Now Upgradable To

android 13

- Ultra 4K resolution.
- Zero bonding technology
- Front audio stereophonic speakers.
- Industrial grade aluminium frame.
- Multiple signal input
- Infrared Touch Technology
- Password Lock protected.
- 450cd/m² high brightness.
- Built in Android OS with optional Windows OS.
- 4mm toughened and anti-scratch glass.
- 20 Point Touch, ≤5ms response time.



4 / 8GB* RAM
32/64*/128GB* Memory



Type-C
Port



2 x 20W
Speakers



9 MOHS
Toughened Glass



60000*Hours
Screen Life



Bluetooth
Connectivity



Zero Bonding
Technology



4K UHD
Resolution



Wide Viewing
Angle



Anti Glare
Screen



Auto OCR
Feature



Auto Shape
Feature



App & Tool
Lock Feature



Reverse Screen
Mirroring



Screen
Recorder



SYNC PC POD



- Supports Windows 7/8/10
- Sync PC display on Smart Board
- Control PC from Smart Board

OPS PC



- CPU : Intel i3 / i5 / i7
- Mem : 4GB / 8GB / 16GB
- Hard Disk : 128GB / 256GB / 512GB / 1TB SSD
(Connect additional SATA HDD upto 2 TB)
- OS : Windows 10
- Generation UPTO 12th Generation



USB ALL IN ONE VIDEO CONFERENCING CAMERA WITH MIC & SPEAKER



- 2MP/4K Resolution
- Compact all in one design, simple plug and play
- 95.8° Ultra-Wide field of view
- Horizontal 360° rotatable and vertical 30° adjustable up and down by manual, can be used at multiple angles.
- 2MP/4K provides vivid video image and crystal clear audio quality for each of participants
- FHD 4K Optical lens bring extraordinary video quality to enhance face to face collaboration.
- Integrated audio is optimized for small spaces, and delivers an exceptional sound experience.
- The high fidelity Omni-directional microphone can pick up the sound in 3M and ensures the sound crystal clear.
- Compatible with all video conferencing applications

AUTO FRAMING VIDEO CONFERENCING CAMERA WITH MIC



- Adopt the most advanced image DSP
- High quality 8 MP optical full glass lens
- Ultra-high definition and crisp image
- USB powered and controlled
- Fast video switch < 1 second
- Image flip function
- Unique and patent camera housing and mechanism design
- Built-in high sensitivity dual microphone
- Electronic pan-Tilt design, no mechanical movements
- WDR, 3D noise reduction
- Motion Tracking Mode
- 4X Auto Framing Tracking





FULL HD 2MP PTZ VIDEO CONFERENCING CAMERA



- 2MP/4K USB Full HD PTZ Video Conference Camera
- 2MP/4K High Definition Video Chat
- 4X/ 10x Optical zoom
- USB2.0, driver-free, plug and play, easy operation
- Support Infrared Remote Control & RS485 control
- Support Preset Position Function
- Pan rotation : 0°~355°; Tilt rotation:-30°+90°
- Pan speed : 0.1~100°/s; Tilt speed: 0.1~50°/s
- Strong Compatibility : Support Compatible with Mainstream Software & System

e-PTZ VIDEO CONFERENCING CAMERA



- Advanced industrial grade ISP
- Full HD resolution
- WDR, BLC, 3D noise reduction
- OSD menu for exposure compensation value adjustment for various ambience conditions
- Plug and play : USB2.0 video streaming output
- Compatible with all video conferencing applications
- FECC (Far End Camera Control) supported
- Standard VISCA and UVC1.5 Protocol, PTZ control
- Desk, monitor, tripod or ceiling mountable





4K PTZ VIDEO CONFERENCING CAMERA

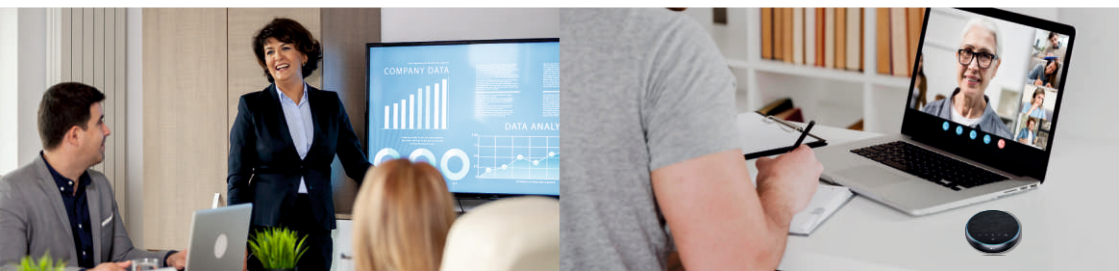


- USB2.0 interface, driver-free, plug and play
- Compatible with all video conferencing applications
- Stable operation, low noise
- Supports all-round remote control reception, not restricted by the installation location
- Supports automatic identification of control protocol, users do not need to set
- Supports 10x optical zoom function, visual distance up to 50M range
- Support RS485 control, the longest distance can reach 1200M

BLUETOOTH SPEAKER FOR VIDEO CONFERENCING



- Smart Bluetooth Speaker for Video Conference
- Choose between an office and a personal Speaker Phone to call and multitask on your terms -at the office, at home or on-the-go
- Optimizes the voices on the other end to enable clear communication
- USB-C charging slot for faster and more efficient charging.
- 360° omnidirectional voice pick up within 6 meter range
- Powered by Qualcomm Bluetooth A2DP technology.
- Compatible with all video conferencing applications
- Private Acoustic algorithm "SWISS" to provide a truly wireless immersive sound system





SMART IR REMOTE



- Wireless air mouse with built in gyroscope and gravity acceleration sensor
- Double sided full keyboard design
- Simple plug and play micro received
- Suitable for IFPD, Computer, Set Top Box and Television
- Easy to use for motion sensing games
- Intelligent anti-shake algorithm for stable and smooth mouse cursor
- 10 meter working range
- 4 Customisable key
- Rechargeable Battery

SLIDING GREEN BOARD



- Adjustable stopper according to screen size.
- High quality non reflective, magnetic panel material.
- Easy writing and smooth erasing wear resistant panel.
- High gloss aluminum frame. Nail Free appearance.
- Handle & Lock for safety
- Available in all green and White + Green combination

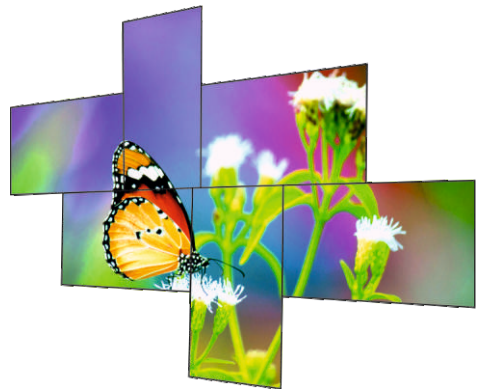




LCD VIDEO WALL MONITOR & SOLUTIONS

LCD VIDEO WALL MONITOR

- Matrix : 1 x 2 to 20 x 20
- Widely used in CCTV Control Room, Education & Research Center
- Used for Conferencing and Presentation Setup with Multiple Input & Output view of PC, Mobile, Video, CCTV etc at a time
- Available in 0.8 / 1.8 / 3.5mm Bezel





VIC GRAPHIC CONTROLLER



- View up to 500 CCTV Camera
- 5MP Camera Support
- Support all ONVIF IP Camera, NVR & DVR
- Multiple User Management
- Video Management Software lifetime Subscription
- Convert Regular TV sets into Video Wall

EVCM CONTROLLER



- Powerful Controller which works with Three Operating System: Windows, Android, Linux OS
- Easy to use EVCM Control Software
- Merge, Overlap, Split, Zoom, Intercom
- Multiple input signal types
- Redundant Power Supply
- PTZ control on Video Wall
- Adjustable Text Scrolling bar





IPVM CONTROLLER



- Full-featured CCTV wall controller
- Max Display 1920pcs IP cameras
- Manage Up to 12Mega Pixel IPC
- Merge, Overlap, Create window, Split, Zoom
- Split Mode of Each Display: 1/4/9/16 and 1/4/9/16/25/32
- Tour Mode of cameras
- Loop View of cameras: Whole Video Wall Loop, Display Loop, Split Window Loop
- IPC, NVR, DVR and HDMI connectivity
- Control PTZ Cameras by Joystick or Software
- Playback Record of NVR/DVR in Software
- Designed for continuous duty cycle

DISTRIBUTOR



- Display Multiple NVR/DVR Units of any brand on a Video Wall
- Various Display modes to merge Video Wall Monitors to Create Large Display
- Control Various Display Modes Using Remote Control or PC Client Software
- Video Wall Resolution : 1920 X 1080, 3840 X 2160
- Multiple Input Types : HDMI/VGA/DVI
- Recommended Video Wall Size : 3X3 / 3X4 / 4x4





HDMI MATRIX



- Continuous 24x7 Working
- Fast Response Time
- HDMI Input/Output Transmission Distance is up to 15M
- Quickly Restore and Power Failure Restart
- RS-232 Protocol Communication
- Multiple Control Option : Keyboard, Remote Control, Software Control
- SMD Technology with ESD Protection
- Designed for continuous duty cycle

DIGITAL SIGNAGE PLAYER BOX



- Convert any HDMI Screen into Digital Signage
- FHD HDMI Output
- Built in Android OS
- Built in Digital Signage APK of Network Management, Manage Up to 200 Signages
- Multi Display Language
- SD Card slot for storage expansion
- Designed for continuous duty cycle
- Play videos, pictures, PPT, Word, Excel, Web etc.
- Supports Scheduled Programming





DSS PLAYER BOX for VIDEO WALL



- Convert any HDMI Screen into Digital Signage
- 4K HDMI Output
- Built in Android OS
- Multi language
- DSS Management Software to manage up to 200 signages
- SD Card slot for storage expansion
- Designed for continuous duty cycle
- Play video, picture, PPT, word, Excel, Web etc.
- Supports Scheduled Programming

TV WALL CONTROLLER



- Embedded controller without operation system
- HDMI, VGA, AV Multiple Input type
- Input Port Resolution is max 1920x1080
- 4xHDMI Output Ports
- Output Port Resolution of Each Port is 1920x1080
- Play Video, Picture of USB Disk
- Quick reboot and shutdown
- Response Time <1ms
- Remote Control and Keyboard Control
- Redundant Power Supply Option





DIGITAL SIGNAGE FREE STANDING & WALL MOUNT



- Web based interface
- Works with LAN/WIFI network (4G optional)
- Eco LED Backlit for Power Saving

DSS SOFTWARE FEATURES :

- Flexible layout patterns
- Display as Vertical or Horizontal
- Display Format: Video(MPEG4,AVI etc), Picture(JPEG, PNG etc), Documents(Word,Excel,PPT etc), Web Page, Weather, Date, Time, Flash, Online Media Stream etc.
- Management: Role, User, Terminal Group, Source, Advertising Schedule, Statistics
- Remote Control Terminals(Restart, Power on/off,Play, Stop, Reboot, Volume +/-, Reset etc)

DIGITAL SIGNAGE KIOSK



- Web based interface
- Works with LAN/WIFI network (4G optional)
- Eco LED Backlit for Power Saving

DSS SOFTWARE FEATURES :

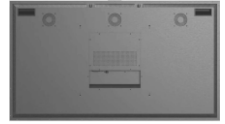
- Flexible layout patterns
- Display as Vertical or Horizontal
- Display Format : Video(MPEG4,AVI etc), Picture(JPEG, PNG etc), Documents(Word,Excel,PPT etc), Web Page, Weather, Date, Time, Flash, Online Media Stream etc.
- Management: Role, User, Terminal Group, Source, Advertising Schedule, Statistics
- Remote Control Terminals(Restart, Power on/off,Play, Stop, Reboot, Volume +/-, Reset etc)



RANGE OF DIGITAL SIGNAGES



Plastic Housing DSS



Super Bright DSS



Outdoor DSS



Strip Display



Table DSS



Transparent Box



Following Screen DSS



Billboard DSS

RANGE OF DIGITAL SIGNAGES



Floor Dual Side DSS



Backpack Walking DSS



Ceiling Dual Side DSS



Karaoke Singing Unit



DSS with Built In Battery



Free Rotation Floor DSS

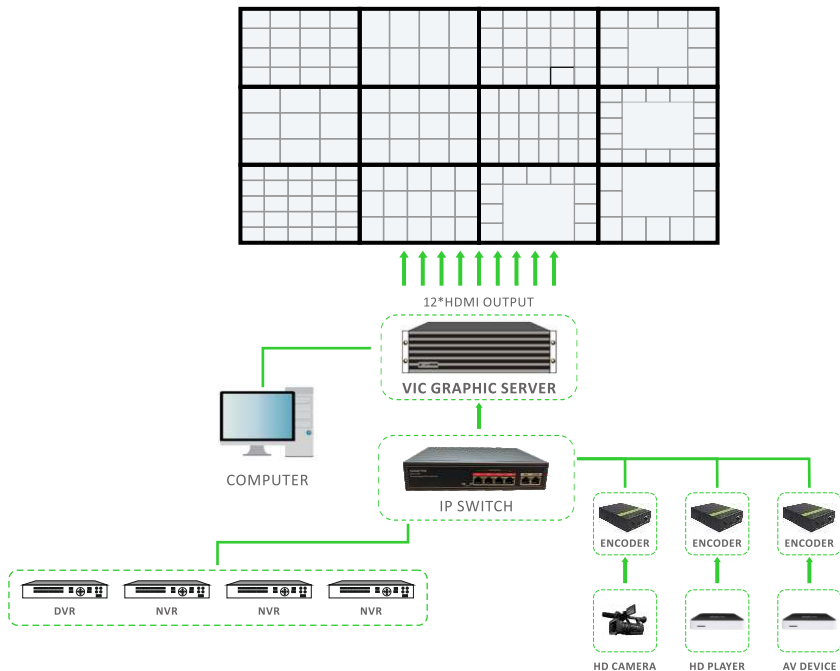


Frame Type Outdoor DSS

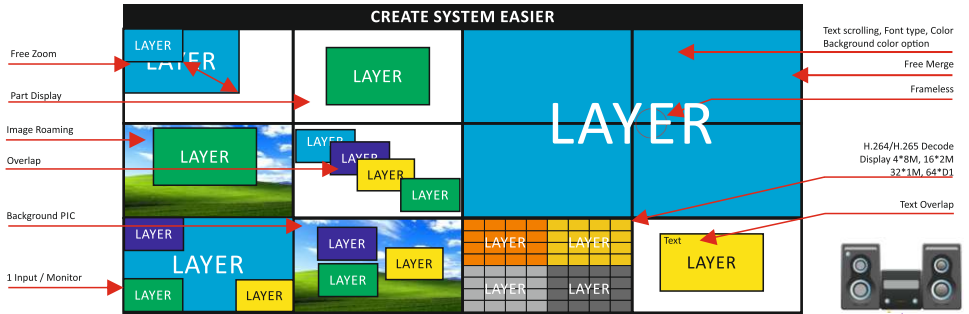


SCHEMATIC DIAGRAMS

VIC GRAPHIC CONTROLLER



EVCM CONTROLLER



4K / FHD Analog Input
Type: SDI, VGA, DVI, HDMI, ENC, YPBPr

- Analog Camera
- SDI Camera
- HD Camera
- Video Conference
- DVD / VCD
- HD Player
- Desktop
- Laptop

EVCM8400

Input + Output < 60port
Power Redundant Option
Size: 2.5U, 4U, 7U

4 System Work in 1

- Android
- Windows 10
- Linux OS
- Embedded

Local Control

Monitor + Mouse + Keyboard

Remote Control

Mobile, Tablet, Compute

3D Joystick

Local / Remote Sub-center

EVCM VCM

Monitor Client

Android Module
Support APK, Digital Signage etc.
Video, Picture, PDF, Office, Web etc.

- Android
- USB
- TF CARD

X86 PC Module
Support Video, Picture, PDF, Office, Web etc.

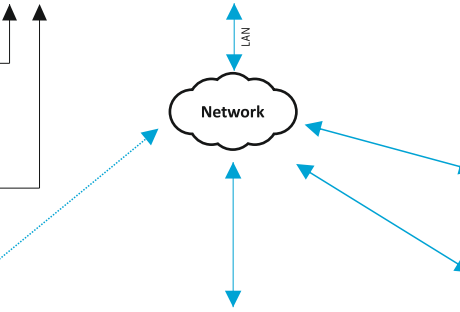
- Windows 10
- VCMS Management
- DSS Digital Signage

SYNC Display

Windows, Android, Apple Device Sync
Display in Video Wall by Wi-Fi

Digital Signage Devices

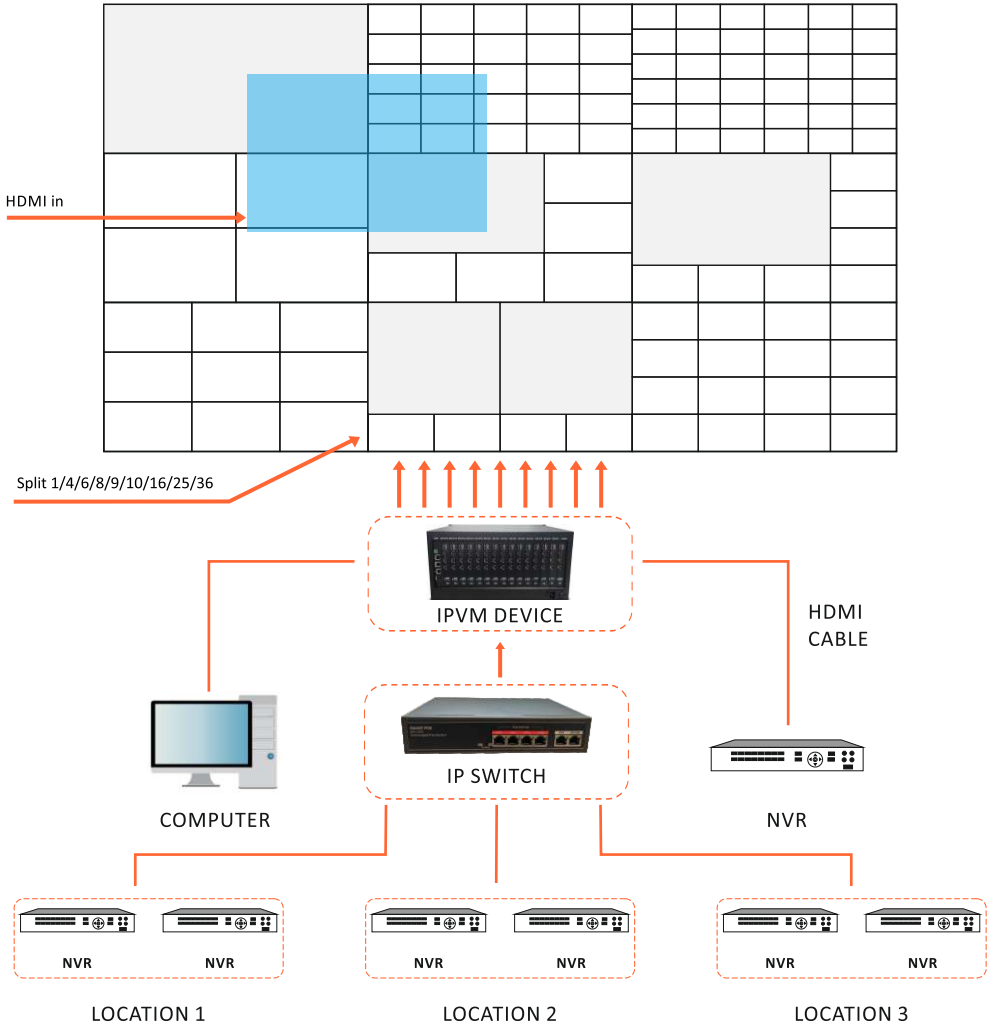
- Kiosk
- Android Player
- Digital Signage



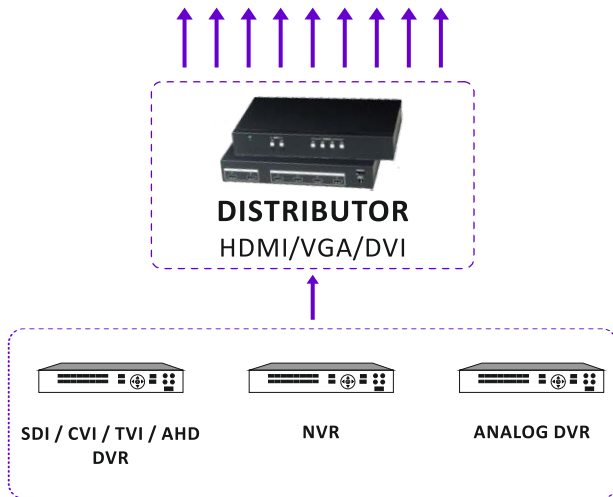
Surveillance Device (Onvif, RTSP, Other Brand)

- NVR + IPC
- DVR + Analog / AHD / SDI
- Encoder
- 3D PTZ
- PTZ
- Bullet
- Dome
- PTZ
- IPC

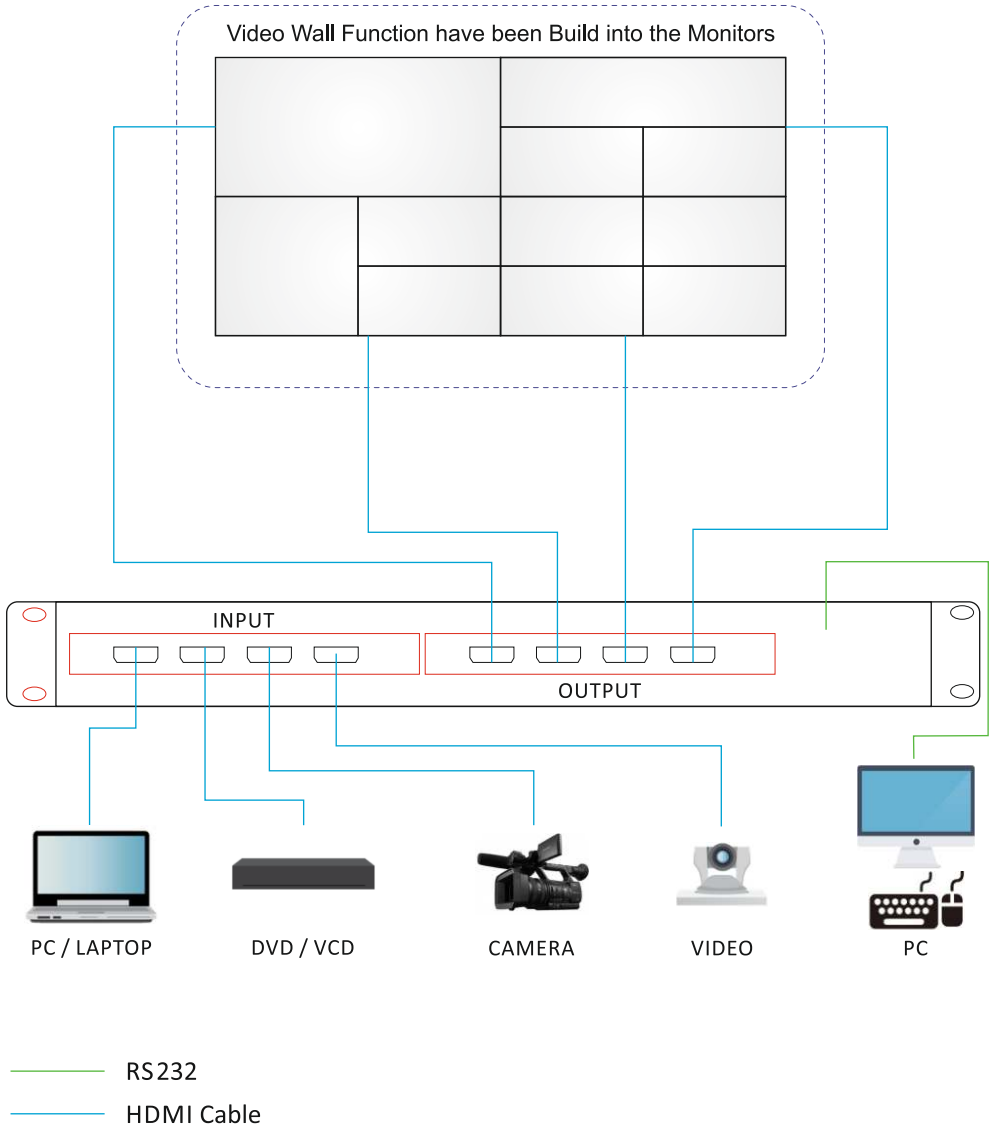
IPVM CONTROLLER



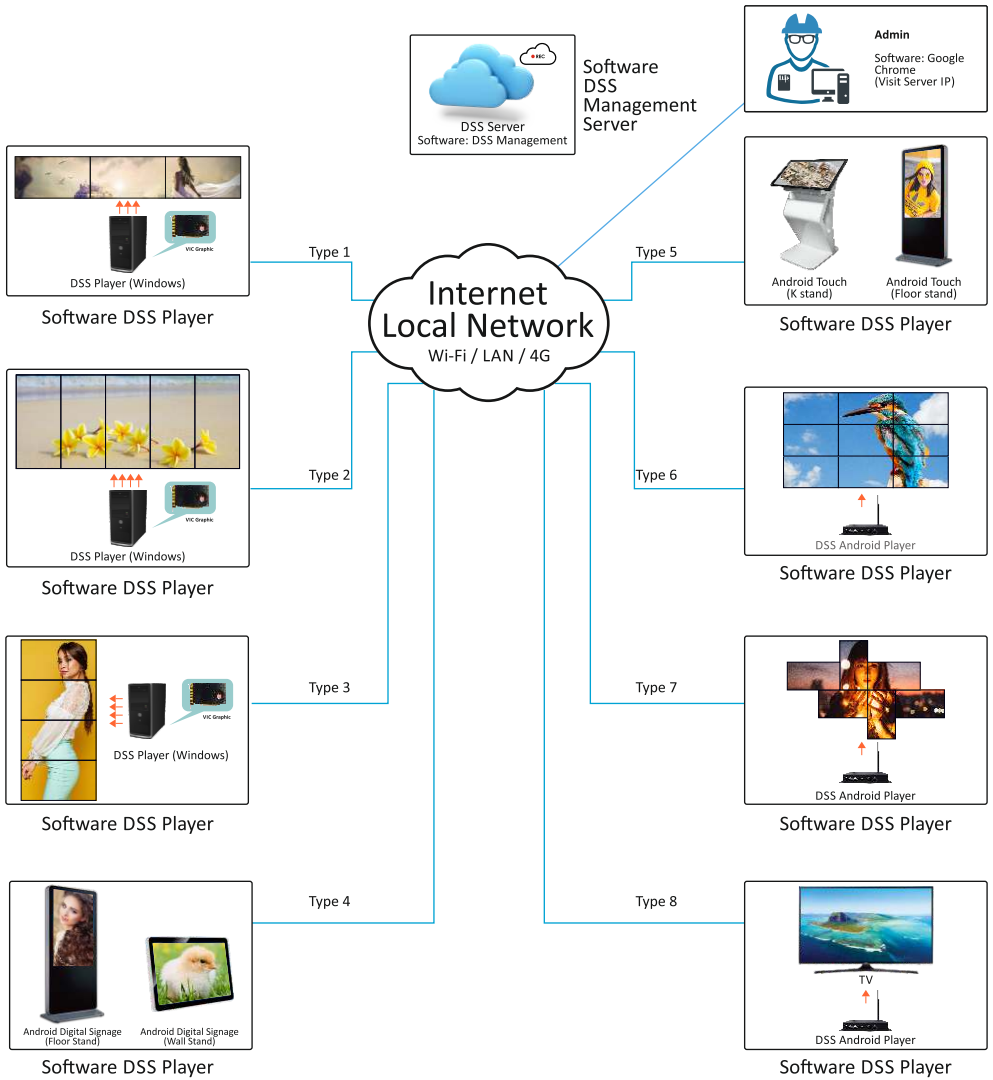
DISTRIBUTOR



HDMI MATRIX

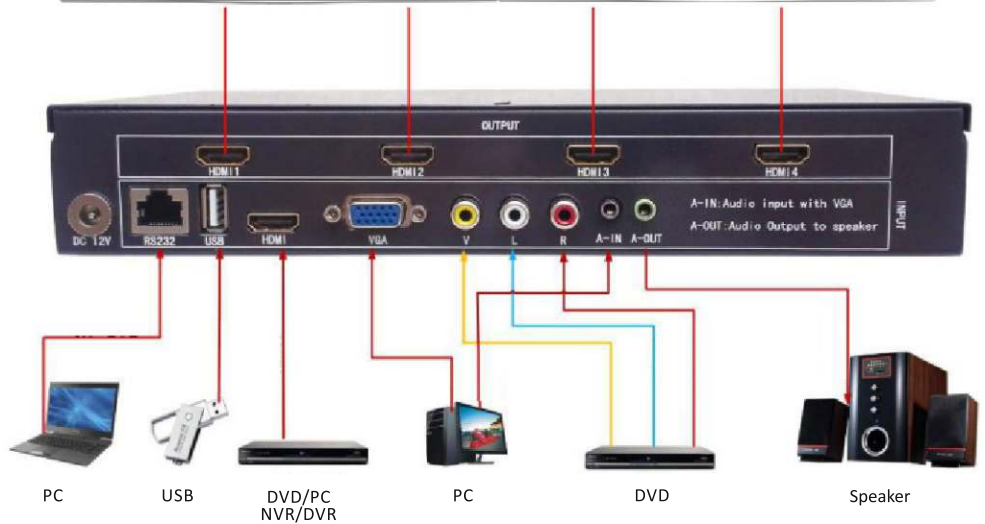
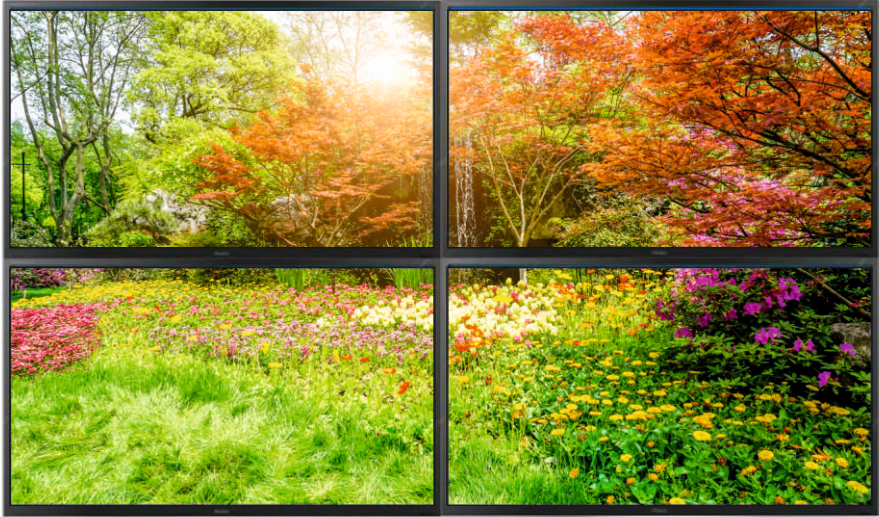


DSS VIDEO WALL - LOCAL NETWORK



-  HDMI Cable
-  Wi-Fi / LAN

TV WALL CONTROLLER





Smart Software Solutions for Smart Classrooms



- Engage Students with Fun Activities
- Intuitive 4K and User Friendly UI
- Embedded Document Camera Function
- Page Roaming for Easy Presentation
- Abundant Resources & Subject Tools
- Intelligent Hand Gesture Recognition



- One-Touch Recording and Broadcasting.
- 6 Screen Layout Modes for various scenarios.
- Intelligent Panorama & Close-Up switch function.
- Supports Instant Image Positioning.
- Built-in Disk Recording Protection Strategy.
- Smooth and stable live broadcast service.
- Wear-Resistant Capacitive Touch Technology.



- Engage Every Student
- Track Progress Easily
- Assess Student Understanding
- Transmit Widely & Stably
- No Installation Required
- Full Featured Software



Innovating for a promising tomorrow

CCTV | AiO Interactive Flat Panel Displays | Commercial LCD Displays | Display Solutions