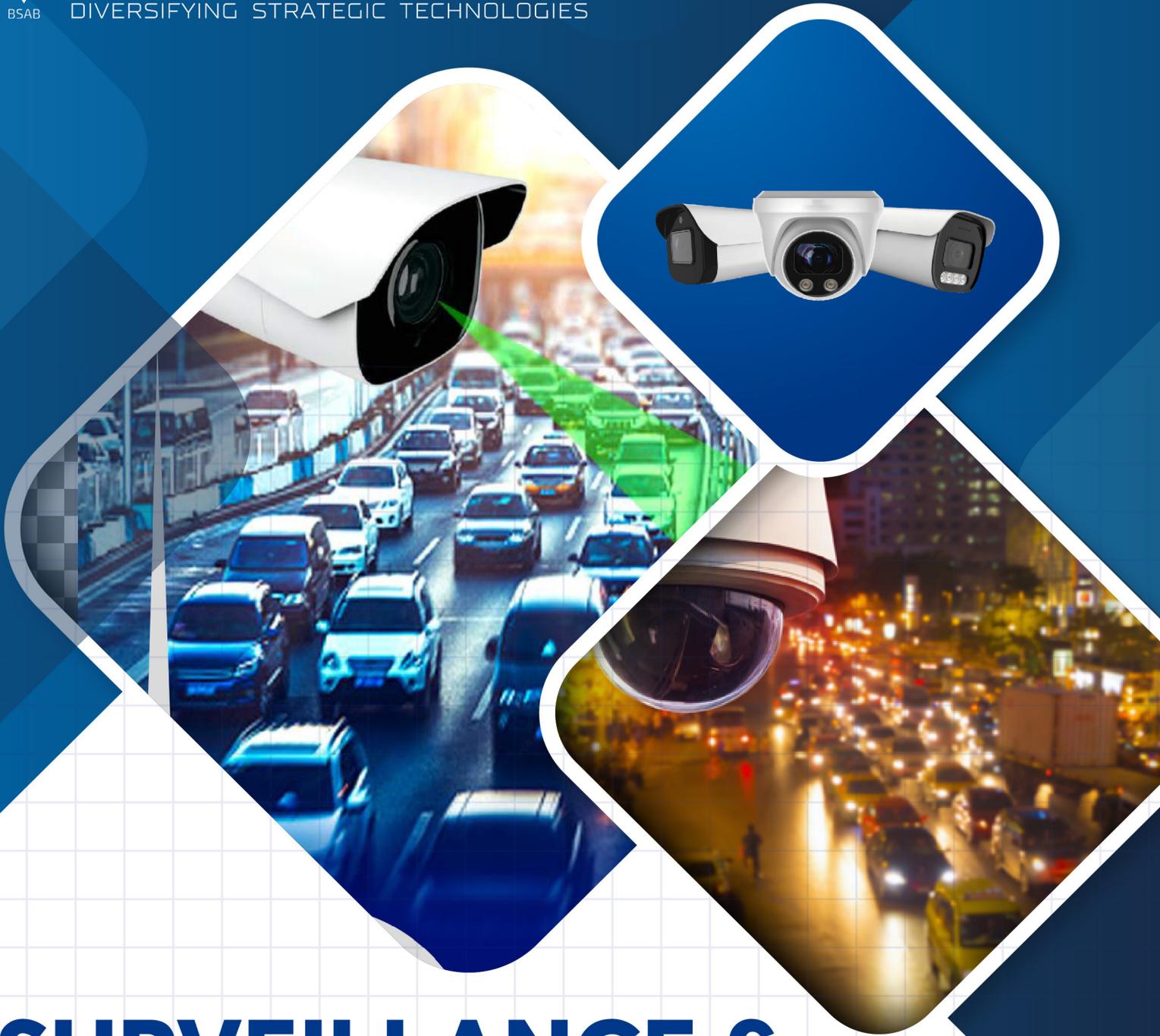




BRAHMASHIRA ASTRA BHARAT

DIVERSIFYING STRATEGIC TECHNOLOGIES



SURVEILLANCE &

ENTRANCE AUTOMATION

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Our Product Portfolio



Security



Wireless



Datacom



Entrance



Networking



FTTx

Full Color IPC

Traditional IPC

Colorful images bring a different experience



Human
Detection



Intrusion
Detection

POE
With Internal
POE



HD
Image

TRUE NIGHT VISION IP CAMERA

2MP IP Dome/Bullet Camera



SY-3M-D (2MP)

2MP IP 1080P True Night vision 1/3" Progressive Scan CMOS Sensor, Auto: 1/3-1/100000Sec, H.264/H.265/JPEG/AVI/MJPEG, 3.6 mm, horizontal FOV 78°, vertical FOV 41.8°, diagonal FOV 95.4°, 42μ x 2PCS 25M IR Distance, Built-in MIC, Plastic Housing.



SY-3M-B (2MP)

2MP IP 1080P True Night vision, 1/3" Progressive Scan CMOS Sensor, Auto: 1/3-1/100000Sec, H.264/H.265/JPEG/AVI/MJPEG, 3.6 mm, horizontal FOV 78°, vertical FOV 41.8°, diagonal FOV 95.4°, 42μ x 2PCS 25M IR Distance, Built-in MIC, Plastic, IP66 Housing.

4MP IP Dome/Bullet Camera



SY-5M-D (4MP)

4MP IP 2560(H)*1440(V) True Night vision, 1/3" Progressive Scan CMOS Sensor, Auto: 1/3-1/100000Sec, H.264/H.265/JPEG/AVI/MJPEG, 3.6 mm, horizontal FOV 78°, vertical FOV 41.8°, diagonal FOV 95.4°, 42μ x 2PCS 25M IR Distance, Built-in MIC, Plastic Housing.



SY-5M-B (4MP)

4MP IP 2560(H)*1440(V) True Night vision, 1/3" Progressive Scan CMOS Sensor, Auto: 1/3-1/100000Sec, H.264/H.265/JPEG/AVI/MJPEG, 3.6 mm, horizontal FOV 78°, vertical FOV 41.8°, diagonal FOV 95.4°, 42μ x 2PCS 25M IR Distance, Front Cover: Metal, Back Cover: Plastic, IP67 Housing.

FULL COLOR IP CCTV CAMERA

2MP IP Full Color Dome/Bullet Camera



SY-D4MIPC (2MP)

2MP IP 1080P Full Color View, 1/2.9" Progressive Scan CMOS Sensor, Auto: 1/3-1/100000Sec, H.264/H.264+/H.265/H.265+/JPEG/AVI/MJPEG, 3.6 mm, horizontal FOV 84°, vertical FOV 43°, diagonal FOV 100°, Warm light LED 4000K, up to 25m, 1 Built-in MIC, Metal IP67 Housing.



SY-B4MIPC (2MP)

2MP IP 1080P Full Color View, 1/2.9" Progressive Scan CMOS Sensor, Auto: 1/3-1/100000Sec, H.264/H.264+/H.265/H.265+/JPEG/AVI/MJPEG, 3.6 mm, horizontal FOV 84°, vertical FOV 43°, diagonal FOV 100°, Warm light LED 4000K, up to 25m, 1 Built-in MIC, Metal, IP67 Housing.

4MP IP Full Color Dome/Bullet Camera



SY-D5MIPC (4MP)

4MP IP 2560(H)*1440(V) Full Color View, 1/3" Progressive Scan CMOS Sensor, Auto: 1/3-1/100000Sec, H.264/H.264+/H.265/H.265+/JPEG/AVI/MJPEG, 3.6 mm, horizontal FOV 81°, vertical FOV 41°, diagonal FOV 96°, Warm light LED 4000K, up to 25m, Built-in MIC, Metal IP67 Housing.



SY-B5MIPC (4MP)

4MP IP 2560(H)*1440(V) Full Color View, 1/3" Progressive Scan CMOS Sensor, Auto: 1/3-1/100000Sec, H.264/H.264+/H.265/H.265+/JPEG/AVI/MJPEG, 3.6 mm, horizontal FOV 81°, vertical FOV 41°, diagonal FOV 96°, Warm light LED 4000K, up to 25m, Built-in MIC, Metal IP67 Housing.

8MP IP Full Color Dome/Bullet Camera



SY-D8MIPC

8MP IP 3864(H)*2192(V) Full Color View, 1/2.8" SONY Starvis Back-illuminated CMOS sensor, Auto: 1/3-1/100000Sec, H.264/H.265/H.264+/H.265+/JPEG/AVI, 3.6 mm, horizontal FOV 84°, vertical FOV 45°, diagonal FOV 100°, Warm light LED 4000K, up to 25m, Built-in MIC, Metal IP67 Housing.



SY-B8MIPC

8MP IP 3864(H)*2192(V) Full Color View, 1/2.8" SONY Starvis Back-illuminated CMOS sensor, Auto: 1/3-1/100000Sec, H.264/H.265/H.264+/H.265+/JPEG/AVI, 3.6 mm, horizontal FOV 84°, vertical FOV 45°, diagonal FOV 100°, Warm light LED 4000K, up to 25m, Built-in MIC, Metal IP67 Housing.

TRUE NIGHT VISION AHD CAMERA



SY-D2MHD

2MP True Night vision AHD 2M:1920*1080, 1/3" CMOS Sensor, 3.6mm Fixed Lens, 14 μ x 18PCS 20M IR Distance, Coaxial Audio (only TVI Mode), Plastic Housing.



SY-B2MHD

2MP True Night vision AHD 1920*1080, 1/3" CMOS Sensor, 3.6mm Fixed Lens, 14 μ x 18PCS 20M IR Distance, Coaxial Audio (only TVI Mode), Plastic IP 66 Housing.



SY-5MDHD

5MP True Night vision AHD 5M:2592*1944 4M:2560*1440 2M:1920*1080, 1/2.5" CMOS sensor, 3.6mm Fixed Lens, 14 μ x 18PCS 20M IR Distance, Coaxial Audio (only TVI Mode), Plastic Housing.



SY-5MBHD

5MP True Night vision AHD 5M:2592*1944 4M:2560*1440 2M:1920*1080, 1/2.5" CMOS sensor, 3.6mm Fixed Lens, 14 μ x 18PCS 20M IR Distance, Coaxial Audio (only TVI Mode), Plastic IP66 Housing.

FULL COLOR AHD CAMERA



SY-D2MHDC

2MP Full Color View AHD 2M:1920*1080, 1/3" CMOS Sensor, 3.6mm Fixed Lens, Warm white (4000K) 25m IR Distance, Coaxial Audio (only TVI Mode), Eyeball: Metal Cover&Base: Plastic, IP65 Housing.



SY-B2MHDC

2MP Full Color View AHD 2M:1920*1080, 1/3" CMOS Sensor, 3.6mm Fixed Lens, Warm white (4000K) 25m IR Distance, Coaxial Audio (only TVI Mode), Eyeball: Metal Cover&Base: Plastic, IP65 Housing.



SY-D5MHDC

5MP Full Color View AHD 5M:2592*1944 4M:2560*1440 2M:1920*1080, 1/2.5" CMOS sensor, 3.6mm Fixed Lens, Warm white (4000K) 25m IR Distance, Coaxial Audio (only TVI Mode), Eyeball: Metal Cover&Base: Plastic, IP65 Housing.



SY-B5MHDC

5MP Full Color View AHD 5M:2592*1944 4M:2560*1440 2M:1920*1080, 1/2.5" CMOS sensor, 3.6mm Fixed Lens, Warm white (4000K) 25m IR Distance, Coaxial Audio (only TVI Mode), Eyeball: Metal Cover&Base: Plastic, IP65 Housing.

PROJECT SERIES IP CCTV CAMERA

3MP IP Dome Camera



SY-3M-DVF

3MP Metal Motorized Zoom Varifocal AF IP Dome Camera, 5X AF Lens 2.7-13.5mm.



SY-3M-DVF-SDA

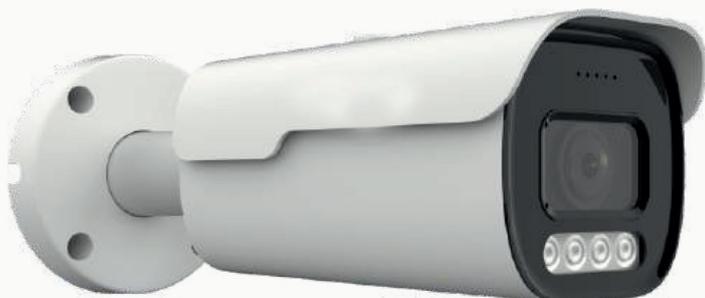
3MP Metal Motorized Zoom Varifocal AF IP Dome Camera, 5X AF Lens 2.7-13.5mm with SD Card slot and Audio.



SY-3M-D-AI

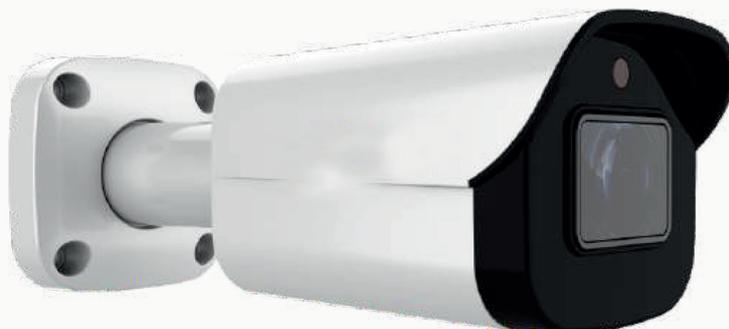
3MP Metal Fixed Dome IP Camera, 3.6mm Lens, AI Camera support Smart Analytics: Human/Face Detection, Intrusion Detection.

3MP IP Bullet Camera



SY-3M-BVF

3MP Metal Motorized Zoom Varifocal AF IP Bullet Camera, 5X AF Lens 2.7-13.5mm.



SY-3M-B-AI

3MP Metal Fixed Bullet IP Camera, 3.6mm Lens, AI Camera support Smart Analytics: Human/Face Detection, Intrusion Detection.

IP CCTV CAMERA

5MP IP Dome Camera



SY-5M-DVF

5MP Metal Motorized Zoom Varifocal
AF IP Dome Camera, 5X AF Lens 2.7-13.5mm.



SY-5M-D-AI

5MP Metal Fixed Dome IP Camera,
3.6mm Lens, AI Camera support
Smart Analytics: Human/Face Detection,
Intrusion Detection.

5MP IP Bullet Camera



SY-5M-BVF

5MP Metal Motorized Zoom Varifocal
AF IP Bullet Camera, 5X AF Lens 2.7-13.5mm



SY-5M-B-AI

5MP Metal Fixed Bullet IP Camera,
3.6mm Lens, AI Camera support
Smart Analytics: Human/Face Detection,
Intrusion Detection.

PTZ IP Camera



SY-2MP-SSD-25x

2MP HD-IP IR 150M
IR PTZ Camera
Resolution : 2MP (1920x1080)
25X , f=4.8mm~120mm
Power : DC12V



SY-5MP-SSD-30x

5MP HD-IP IR 100M
IR PTZ Camera
Resolution : 5MP (2592X1944)
30X , f=4.6mm~167mm
Power : DC12V



Automatic Number Plate Recognition Camera

DL XX U XXXX

RESULTS: DL XX U XXXX
GPS: 47.452424, 18.95900
SPEED: 0-70km/h

SY-30B-2M

2MP, Capture Speed Range 0~70km/h
Image Sensor: 1/2.8" CMOS, Electronic Shutter: 1 / 25 s ~ 1/100000s,
Lens: 2.8~12mm@F1.4, motorized and 7~22mm@F1.6, motorized,
Wide Dynamic Range: 120dB, Smart H.265 / H.265+ / H.265 / Smart
H.264 / H.264+ / H.264 / MJPEG 60Hz : 1080P / 720P (1~30fps);
HFR Mode: 1080P / 720P (60Hz: 1~60fps; 50Hz: 1~50fps)
50Hz : 1080P / 720P (1~25fps), Intelligent Analytics Video tampering
detection, scene change detection, license plate recognition,
Snapshot Overview and cutout of plate for picture,
White List 10000, Power Supply DC12V/PoE

SY-30B-4M

2MP, Capture Speed Range 0~70km/h
Image Sensor 1 / 1.79" CMOS, Electronic Shutter 1/3 s ~ 1 / 10000
s, Min. Illumination 0.007 lux@F1.4, AGC ON; 0 lux with IR, Lens
8~32mm@F1.7, motorized, Wide
Dynamic Range 120dB, Video Compression Main stream: Smart H.265 /
H.265+ / H.265 / Smart H.264 / H.264+ / H.264 Sub stream: H.265+ /
H.265 / H.264+ / H.264 / MJPEG Third stream: H.265+ / H.265 / H.264+ /
H.264 / MJPEG, Main Stream 4MP / 2K / 3MP / 1080P / 720P (60Hz : 1 ~
30fps; 50Hz: 1~25fps) HFR mode: 1080P / 720P (60Hz : 1 ~ 60fps; 50Hz:
1~50fps), RS 485 Yes, Audio 1CH audio input; 1CH audio output, Alarm
1CH alarm input; 1CH alarm output, Storage Built-in micro SD card slot; up
to 256GB, Line crossing, region entrance/exiting/intrusion (human/motor
vehicle/ non-motor vehicle classification), Target counting by line/ area,
heat map, Face detection, face capture, face match, License
Plate Detection Yes, Power Supply DC12V/PoE



AUTO WB



DAY & NIGHT



IR DISTANCE
50~70 m



BLC



WDR



DEFOG



HD



WEATHER
PROOF



POE



H.265



HLC



-30° - 60°

Dual Band Wireless Indoor Camera



4MP Color View Camera

- Image Sensor : 4MP 1/2.9" CMOS
- LENS : 4mm @F2.0
- Wi-Fi : 2.4Ghz + 5.0Ghz
- PTZ angle : Horizontal 356°, Vertical 150°
- Field of View (FOV) : Horizontal 77°, Vertical 44°, Diagonal 94°
- Day & Night : Automatic IR Cut filter
- Resolution : 2560*1440 pixel
- Video Compression Rate : FHD / HD / SD
- Wi-Fi standard : IEEE802.11a/b/g/n
- Frequency range : 2.4Ghz + 5Ghz
- Night Vision Mode : IR Mode, White light mode, Smart mode
- AI Detection type : Motion Detection , Human Figure Detection, Human Figure Tracking, Sound Detection, Face Detection, Cry detection, Alarm type : White light alarm
- Storage : Micro SD(256G max)
- Audio : Two-way audio



Crying Detection



Face Detection



Figure Detection



Human Detection



Siren Alarm



Two Way Talk



Easy Mobile Remote Access



4MP Image Quality



IR Night Vision



Privacy Cover



Local (Up to 256GB) / Cloud Storage



PTZ Control



Preset Position



Motion Detection



2.4G/5G Wifi

NVR (NETWORK VIDEO RECORDER)

LIGHT SERIES NVR



SY-NV10

9CH 4K NVR Embedded LINUX , Incoming/Outgoing Bandwidth 80/80 Mbps, 4k Display Resolution:3840x2160 1920x1080 1280x1024 1280x720 1024x768, Recording 4k(3840×2160),5MP(2592×1944),4MP(2688×1520/2560×1440),3MP(2048×1536),1080P(1920×1080),960P(1280x960),720P(1280×720),D1 (720×576/720×480),1 SATA Interface Capacity 1 SATA Hard Disk (2.5"/3.5" SATA, Up to 8TB) ,Support Web Browser Edge,IE8-11, Google Chrome , Firefox ,Safari.



SY-NV16

16CH 4K NVR Embedded LINUX , Incoming/Outgoing Bandwidth 120/120 Mbps, 4k Display Resolution:3840x2160 1920x1080 1280x1024 1280x720 1024x768, Recording 4k(3840×2160),5MP(2592×1944),4MP(2688×1520/2560×1440),3MP(2048×1536),1080P(1920×1080),960P(1280x960),720P(1280×720),D1 (720×576/720×480),1 SATA Interface Capacity 1 SATA Hard Disk (2.5"/3.5" SATA, Up to 8TB) ,Support Web Browser Edge,IE8-11, Google Chrome , Firefox ,Safari.



SY-NV32

32CH 4K NVR Embedded LINUX , Incoming/Outgoing Bandwidth 320/256 Mbps, 4k Display Resolution:3840x2160 1920x1080 1280x1024 1280x720 1024x768, Recording 4k(3840×2160),5MP(2592×1944),4MP(2688×1520/2560×1440),3MP(2048×1536),1080P(1920×1080),960P(1280x960),720P(1280×720),D1 (720×576/720×480),2 SATA Interface Capacity 1 SATA Hard Disk (2.5"/3.5" SATA, Up to 8TB) ,Support Web Browser Edge,IE8-11, Google Chrome , Firefox ,Safari.

PROJECT SERIES NVR



SY-16NVR-2H

16CH 4K NVR: OS Embedded Linux Standard : H.265, H.264, 12MP/8MP/5MP/4MP/3MP/ 1080P/960P/720P@25/30fps, Dual stream recording, SATA×2, up to 8TB per HDD, Mobile Device iOS, Android.



SY-32NVR-4H

32CH 4K NVR: OS Embedded Linux Standard H.265, H.264,12MP/ 8MP/ 6MP / 5MP / 4MP / 3MP / 1080P / 1280 × 1024 / 960P / 720P / 960H / D1 /CIF,Dual stream recording,SATA × 4, up to 8TB per HDD, Mobile Device iOS, Android.



SY-64NVR-8H

64CH 4K NVR: OS Embedded Linux Standard : H.265, H.264,12MP/ 8MP/ 6MP/ 5MP/ 4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF, Dual stream recording, SATA×8, up to 8TB per HDD, E-SATA×2, RAID0, RAID1, RAID5, RAID6, RAID10, Mobile Device iOS, Android.



SY-32NVR-2H

32CH 4K NVR: OS Embedded Linux Standard : H.265, H.264, 12MP/8MP/6MP/5MP/4MP/ 3MP/1080P/1280×1024/960P/720P/960H/ D1 /CIF@25 / 30fps,Dual stream recording, SATA × 2, up to 8TB per HDD, Mobile Device iOS, Android.

LIGHT SERIES XVR (SMART VIDEO RECORDER)

XVR (2K)



SY-4XHD(2K)

4CH 2K XVR Embedded LINUX Analog/AHD/CVI/TVI 2.0/TVI 3.0/Network, 2k Display Resolution:1920 × 1080P/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz,1024 × 768/60Hz, Recording
5MP_Lite(1296×1952),4MP_Lite(1280×1440),3MP_Lite(1024×1536),1080N(960×1080),720P(1280×720),960H(960×480), 1 SATA Interface Capacity 1 SATA Hard Disk (2.5"/3.5" SATA, Up to 8TB) ,Support Web Browser Edge,IE8-11.



SY-8XHD(2K)

8CH 2K XVR Embedded LINUX Analog/AHD/CVI/TVI 2.0/TVI 3.0/Network, 2k Display Resolution:1920 × 1080P/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz,1024 × 768/60Hz, Recording
5MP_Lite(1296×1952),4MP_Lite(1280×1440),3MP_Lite(1024×1536),1080N(960×1080),720P(1280×720),960H(960×480), 1 SATA Interface Capacity 1 SATA Hard Disk (2.5"/3.5" SATA, Up to 8TB) ,Support Web Browser Edge,IE8-11.



SY-16XHD(2K)

16CH 2K XVR Embedded LINUX Analog/AHD/CVI/TVI 2.0/TVI 3.0/Network, 2k Display Resolution:1920 × 1080P/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz,1024 × 768/60Hz, Recording
5MP_Lite(1296×1952),4MP_Lite(1280×1440),3MP_Lite(1024×1536), 1080N(960×1080),720P(1280×720),960H(960×480), 1 SATA Interface Capacity 1 SATA Hard Disk (2.5"/3.5" SATA, Up to 8TB) ,Support Web Browser Edge,IE8-11, Google Chrome , Firefox ,Safari.

XVR (4K)



SY-4XHD(4K)

4CH 4K XVR Embedded LINUX Analog/AHD/CVI/TVI 2.0/TVI 3.0/Network, 4k Display Resolution:3840x2160 1920x1080 1280x1024 1280x720 1024x768, Recording 5MP(2592×1944), 8MP_LITE(1920×2160),5MP_HALF(1296×1944),4MP(2560×1440),4MP_HALF(1280×1440), 3MP(2048×1536), 3MP_Lite(1024×1536), 1080P(1920×1080), 720P(1280×720), 960H(960×480), 1 SATA Interface Capacity 1 SATA Hard Disk (2.5"/3.5" SATA, Up to 8TB), Support Web Browser Edge, IE8-11, Google Chrome , Firefox ,Safari.



SY-8XHD(4K)

8CH 4K XVR Embedded LINUX Analog/AHD/CVI/TVI 2.0/TVI 3.0/Network, 4k Display Resolution:3840x2160 1920x1080 1280x1024 1280x720 1024x768, Recording 5MP(2592×1944),8MP_LITE(1920×2160),5MP_HALF(1296×1944),4MP(2560×1440),4MP_HALF(1280×1440),3MP(2048×1536),3MP_Lite(1024×1536),1080P(1920×1080),720P(1280×720),960H(960×480), 1 SATA Interface Capacity 1 SATA Hard Disk (2.5"/3.5" SATA, Up to 8TB) ,Support Web Browser Edge,IE8-11, Google Chrome , Firefox ,Safari.



SY-16XHD(4K)

16CH 4K XVR Embedded LINUX Analog/AHD/CVI/TVI 2.0/TVI 3.0/Network, 4k Display Resolution:3840x2160 1920x1080 1280x1024 1280x720 1024x768, Recording 5MP(2592×1944),8MP_LITE(1920×2160),5MP_HALF(1296×1944),4MP(2560×1440),4MP_HALF(1280×1440),3MP(2048×1536),3MP_Lite(1024×1536),1080P(1920×1080),720P(1280×720),960H(960×480), 2 SATA Interface 2 SATA Hard Disk (2.5"/3.5" SATA, Up to 16TB) ,Support Web Browser Edge,IE8-11, Google Chrome , Firefox ,Safari.

भारत की सुरक्षा
भारत का ब्रांड

Entrance Automation Systems



TOLL/PARKING
BARRIER



UHF/FASTAG
READER



ACCESS
CONTROL



ANPR
CAMERA



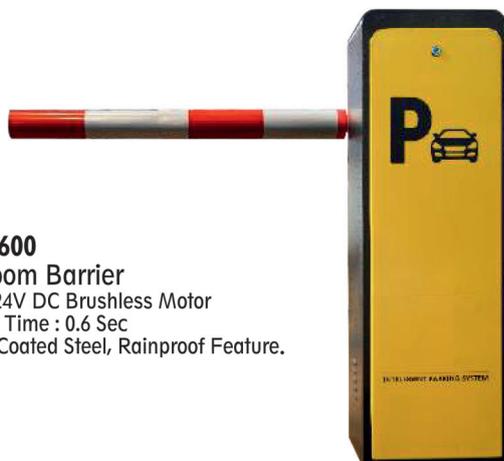
TURNSTILE
BARRIER



TICKET
DISPENSER

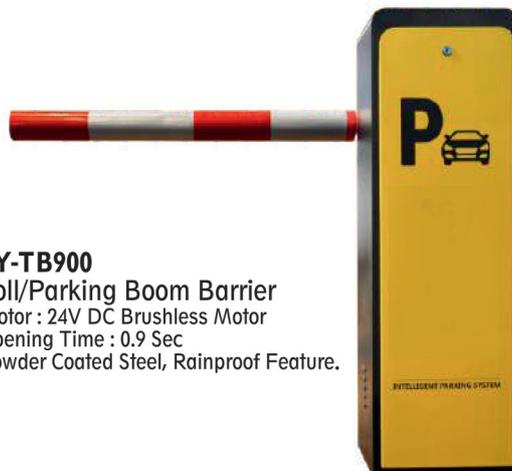
ENTRANCE PRODUCT

Toll Barrier



SY-TB600
Toll Boom Barrier
Motor : 24V DC Brushless Motor
Opening Time : 0.6 Sec
Powder Coated Steel, Rainproof Feature.

Rapid Parking Boom Barrier



SY-TB900
Toll/Parking Boom Barrier
Motor : 24V DC Brushless Motor
Opening Time : 0.9 Sec
Powder Coated Steel, Rainproof Feature.

Parking Boom Barrier



SY-PB2500
Parking Boom Barrier
Motor : 24V DC Brushless Motor
Opening Time : 2.5 Sec
Powder Coated Steel, Rainproof Feature.



SY-PB3000
Parking Boom Barrier
Motor : 24V DC Brushless Motor
Opening Time : 3 Sec
Powder Coated Steel, Rainproof Feature.



SY-PB2800
Parking Boom Barrier
Motor : 24V DC Brushless Motor
Opening Time : 2.8 Sec
Powder Coated Steel, Rainproof Feature.



SY-PB6000
Parking Boom Barrier
Motor : 24V DC Brushless Motor
Opening Time : 6 Sec
Powder Coated Steel, Rainproof Feature.



Flat Boom Arm



Round Boom Arm



Telescopic Boom Arm



Fence Boom Arm

UHF/ACCESS CONTROLLER/RFID CARD

UHF Reader

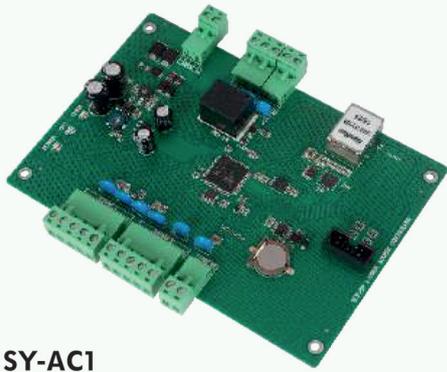


SY-U900600 / SY-U900600-RJ
Wiegand / RS232/TCP/IP
Frequency : 865~868MHz/902~928MHz
Range : 6Mtr*



SY-U15001200 / SY-U15001200-RJ
Wiegand : RS232 / Rs232/TCP/IP
Frequency : 865~868MHz/902~928MHz
Range : 15Mtr*

Access Controller



SY-AC1
1 Door / 2 Reader
Communication : LAN
Register Cards : 42000
Record Capacity : 200000



SY-AC2
2 Door / 4 Reader
Communication : LAN
Register Cards : 42000
Record Capacity : 200000



SY-AC4
4 Door / 8 Reader
Communication : LAN
Register Cards : 42000
Record Capacity : 200000

RFID Card



SY-P10
Proximity Thin Cards
Frequency : 125KHz



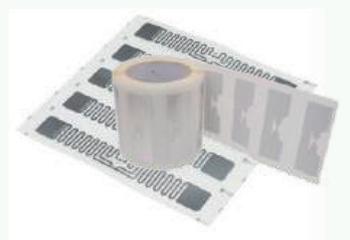
SY-P10T
Proximity Thick Cards
Frequency : 125KHz



SY-M1K
Mifare 1KB Thin Cards
Frequency : 13.56MHz



SY-U20
UHF Cards
860-960MHz

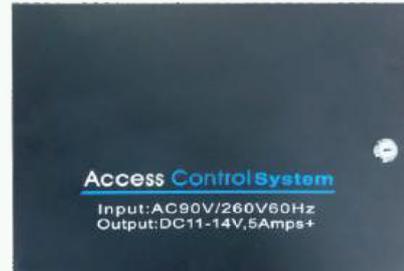


SY-U-30T/SY-U30NT
UHF Windshield Tags
Non Tearable
860-960 MHz

Housing with Power Supply



SY-H100
Input : AC90V/260V60Hz
Output : DC11-14V, 5Amps+



SY-H50
Input : AC90V/260V60Hz
Output : DC11-14V, 5Amps+

PARKING PRODUCT

Parking Product



SY-TD26
Automatic Ticket Dispenser
Input Supply : 220V AC
Communicate : TCP/IP
Card Support : Mifare
Reading range : 5-10 cm

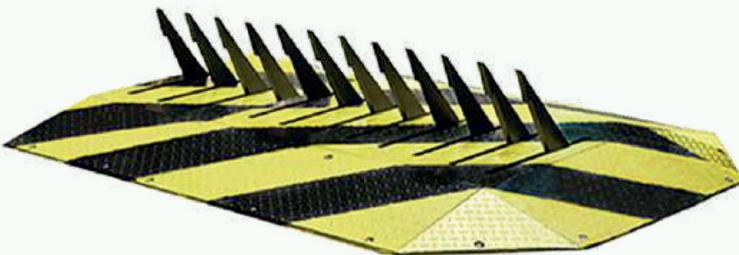


SY-US01
Ultrasonic Sensor
Input Supply : 10V-24V DC
Detection Mode : Ultrasonic Detection
Detecting Distance : 0.3m to 4.5m



SY-FD11
Display Unit
Input Supply : 220V AC
Display : 5mm Ultra Bright
Communicate : RS 485
Enclosure : MS Powder Coated.

Tyre Killer



SY-SB-6M
Length : 2M - 6M
Opening Closing Time : 1 - 3 Seconds
Height : 150mm
Width : 500mm
Power Supply : 230V-50Hz



SY-BL-200
Dia of Bollard : 168mm + 2mm (Customized)
Up and Down Time : 3-6 seconds (Can be adjusted)
Power Supply : AC220C/380V, 50/60Hz
Electrical Hydraulic System
Communication Connection : Rs485
Hydraulic Cylinder : HOB63-600CA+1 (Industrial Grade).

ENTRANCE PRODUCT

Flap Barrier



SY-FBS-100
Single Side Flap Barrier with LED
Housing Material : SUS 304 stainless steel outer body
Direction : Single or bi-directional
Indicators : LED for direction with arrow marks.



SY-FBD-200
Dual Side Flap Barrier with LED
Housing Material : SUS 304 stainless steel outer body
Direction : Single or bi-directional
Indicators : LED for direction with arrow marks.

Turnstile Barrier



SY-VT100
Vertical Turnstile
House Material : SUS 304 stainless steel
body & arms
Direction : Single or bi-directional
Indicators: LED for direction with arrow marks.



SY-BT200-DS
Bridge Dual Side Transtile
Housing Material : SUS 304 stainless steel
outer body & arms
Direction : Single or bi-directional
Indicators : LED for direction with arrow marks.

Swing Barrier



SY-SBS-100
Single Side Swing Barrier with LED
Housing Material : SUS 304 stainless steel outer body
Direction : Single or bi-directional
Indicators : LED for direction with arrow marks.



SY-SBD-200
Dual Side Swing Barrier with LED
Housing Material : SUS 304 stainless steel outer body
Direction : Single or bi-directional
Indicators : LED for direction with arrow marks.

RESIDENCE ENTRANCE SOLUTION



PARKING SOLUTION



NETWORKING POE SWITCH

UNMANAGED POE SWITCH



SY-0400P-2T-65W

4*10/100Mbps POE Port
+2*10/100Mbps Uplink Port,
IEEE802.3af/at, 65W POE Power,
Extend 250 Meters



SY-4000P-2T-96W

4*10/100/1000Mbps POE Port
+2*10/100/1000Mbps Uplink Port,
af/at, 96W POE Power,
Extend 250 Meters



SY-8000P-2T-2S-150W

8*10/100/1000Mbps POE Switch
+2*10/100/1000Mbps &
2G SFP Uplink Port,
Support af/at Standard,
150W Extend 250 Meters



SY-0800P-2G-120W

8*10/100Mbps POE Switch
+2GE Uplink
Support af/at Standard,
120W Extend 250 Meters



SY-8000P-2T-150W

8*10/100/1000Mbps POE Port
+2*10/100/1000Mbps Uplink Port,
af/at, 150W POE Power,
Extend 250 Meters



SY-2400P-2T-2S-400W

24*10/100/1000Mbps POE Port
+2*10/100/1000Mbps & 2GE SFP,
Uplink Port, IEEE802.3af/at
Standard, 320W POE Power
Extend 250 Meters

L2 MANAGED POE SWITCH



SY-8000P-2T-120W-L2

8*10/100/1000Mbps POE Port
+2*GE SFP Port, 1 Console Port,
IEEE802.3af/at, 120W POE Power
L2 Managed



SY-8000P-2S-150W-L2

8*10/100/1000Mbps POE Port
+2*GE SFP Port, 1 Console Port,
IEEE802.3af/at, 150W POE Power
L2 Managed



SY-2400P-4S-400W-L2

24x10/100/1000Mbps POE Port
+4xGigabit SFP port, 1 console port,
Managed L2 Switch, af/at, 400W built-in power

INDUSTRIAL POE SWITCH



SY-4000P-2S-IND

POE 4 Port Industrial Switch, 4*10/100/1000Mbps POE Port
+2*GE SFP Uplink Port, IEEE802.3af/at, L2 Managed
Temp -40° +75° C



SY-8000P-2S-IND

POE 8 Port Industrial Switch, 8*10/100/1000Mbps POE Port
+2*GE SFP Uplink Port, IEEE802.3af/at, L2 Managed
Temp -40° +75° C

UNMANAGED SWITCH



SY-1005

5*10/100/1000M
auto-negotiation RJ45 ports
(Auto MDI/MDIX)
RJ45 ports (Auto MDI/MDIX)



SY-1008

8*10/100/1000M
auto-negotiation RJ45 ports
(Auto MDI/MDIX)
RJ45 ports (Auto MDI/MDIX)

TOLL MANAGEMENT SOLUTION



Colors Available



Remote control & Monitoring

This feature enables parking lot operators to manage multiple barriers from a single location, facilitating better control and coordination.

Durable and weather-resistant

Parking boom barriers are built to withstand harsh environmental conditions, including exposure to sunlight, rain, snow, and temperature fluctuations.

Customizable design and branding

Parking boom barriers can be customized with specific colors, logos, or branding elements to match the aesthetics and identity of the parking facility or business.

Innovate. Protect. Secure.

We have expertise in design, development and manufacturing of FTTx, Datacom, Networking, and Security products.

NETWORKING

Media Converter

10/100 MEDIA CONVERTER



GOMC-1303-20
10/100M SM Dual Fiber,
1310nm, SC, 20Km



GOMC-8503-02
10/100M MM Dual Fiber,
850nm, SC, 2Km



GOMC-BI3503-20
10/100M Bidi TX1310/RX1550, SC, 20Km

GOMC-BI5303-20
10/100M Bidi TX1550/RX1310, SC, 20Km

10/100/1000 MEDIA CONVERTER



Dual Fiber,
1310nm, SC, 20Km



GOMC-8512-02
10/100/1000M MM
Dual Fiber,
850nm, SC, 2Km



GOMC-BI3512-20
10/100/1000M SM Single Fiber,
T1310/1550nm, SC, 20Km

GOMC-BI5312-20
10/100/1000M SM Single Fiber,
T1550/R1310nm, SC, 20Km

1000 SFP MEDIA CONVERTER



without SFP, External AC220V

Wireless

Access Point



SY-AP-1200-ODAC

802.11AC MU-MIMO for high throughput Up to 1167 Mbps dual-band data rate 24V Passive PoE or IEEE 802.3af/at PoE power supply Max Range of up to 150 meters/
Outdoor Wi-Fi Access Point
2xRP-SMA Connectors.



SY-AP-3000-AX (WiFi-6)

802.11AX Dual-Band Long Range Access Point Up to 3000 Mbps dual-band data rate 2.4 GHz band 2x2 MIMO with a radio rate of 574 Mbps 5 GHz band 2x2 MIMO with a radio rate of 2402 Mbps Power input with 802.3at PoE.



SY-AP-1200-AC

802.11ac Dual-Band Access Point MU-MIMO for high throughput Up to 1167 Mbps dual-band data rate 24V Passive PoE or IEEE 802.3af/at PoE power supply Range of up to 150 meters.

Wi-Fi Router



SY-AX-1800 (WiFi-6)

2.4GHz: 300Mbps, 5GHz: 1201Mbps
5*6dBi high-gain antennas
MU-MIMO Parental Control.



SY-1200-AC-PRO

2.4GHz: 300Mbps, 5GHz: 1201Mbps
5*6dBi external antennas
MU-MIMO Parental Control.



SY-1200-AC

2.4GHz & 5GHz
4*6dBi external dual band antennas
Remote Web Management.

Wi-Fi USB Dongle



SY-USB-AX-EXT

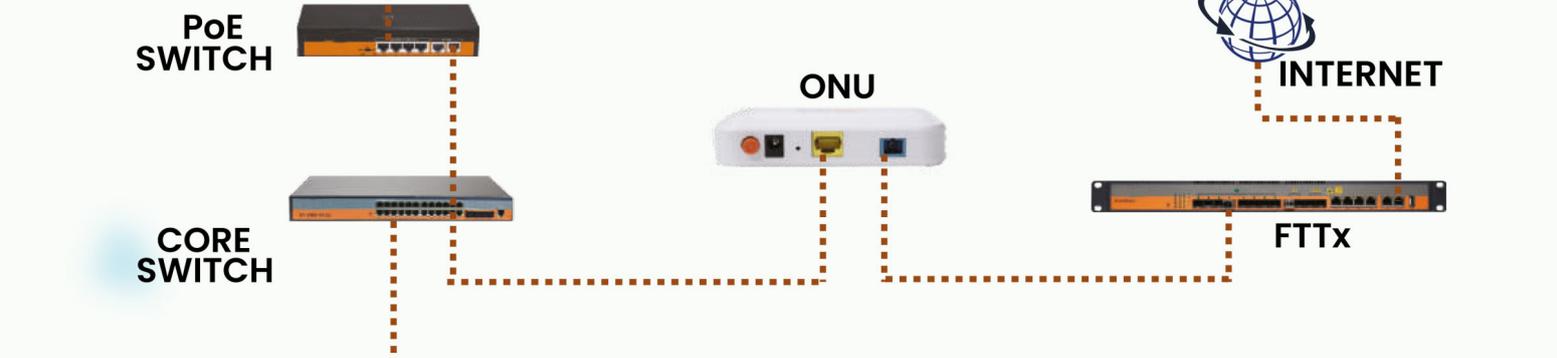
Wi-Fi 6 Dual Band
USB 3.0 Adapter,
2*5dbi external antenna.



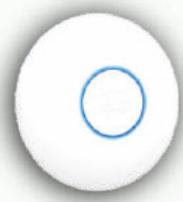
SY-USB-AX

SY-USB-AX Wi-Fi 6
Dual Band
USB 3.0 Adapter,
internal antenna.

Wi-Fi Solution



AP Centralized Controller System



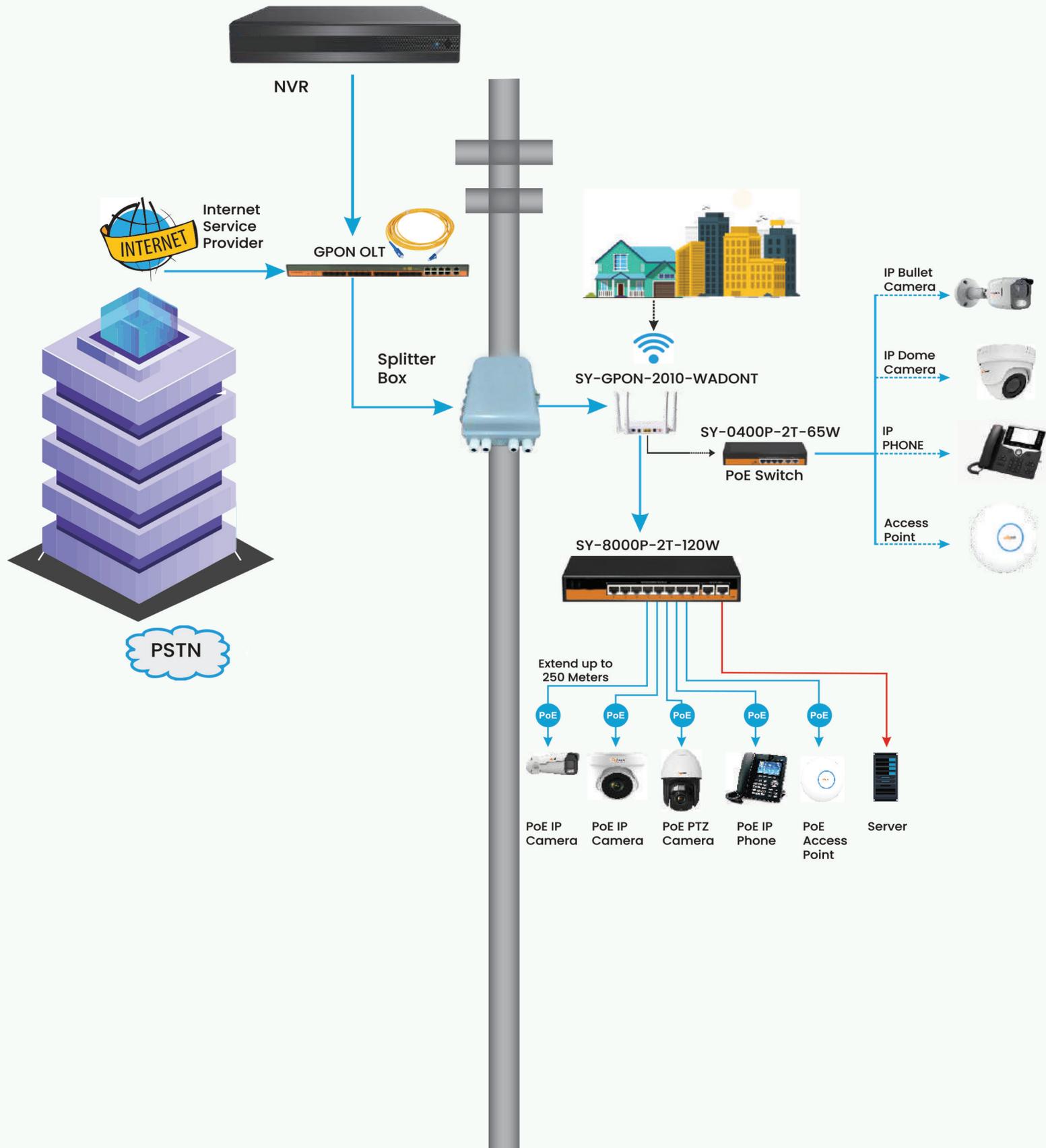
- 802.11AX Indoor Dual-Band Long Range Access Point.
- AP is designed based on the new Wi-Fi 6 Technology.
- Upto 3000Mbps Dual-Band Data rate (2.4, 5.0GHz).
- 3Gbps Wi-Fi, 2.5 Times Higher rate.
- More than 20% wider Wi-Fi coverage, Higher Capacity.
- Higher security, Intelligent roaming protocol.
- Power Input width 802.3at PoE.



- 802.11AC Outdoor Dual-Band Long Range Access Point.
- Concurrent dual band data rate upto 1167Mbps(2.4,5.0GHz).
- MU-MIMO technology for higher throughput.
- Coverage radius upto 200 meters.
- Built-in RF for Intelligent Optimization
- Power Input width 802.3at PoE.
- Higher security, Intelligent roaming protocol.
- Durable IP 65 enclosure for outdoor Wi-Fi applications.



CCTV and WI-FI Solution Over FTTX



Broadband at your fingertips

PM-WANI

Access Point

Qualcomm chipset.

802.11ac/b/g/n,
MIMO technology.

Wireless AP, Gateway,
WISP, Wi-Fi Repeater WAN.

10/100/1000Mbps RJ45 WAN
Port, WAN port support IEEE
802.3 at standard PoE.



SY-AP1200AC-OD
11AC 1200Mbps WAVE 2 Outdoor AP

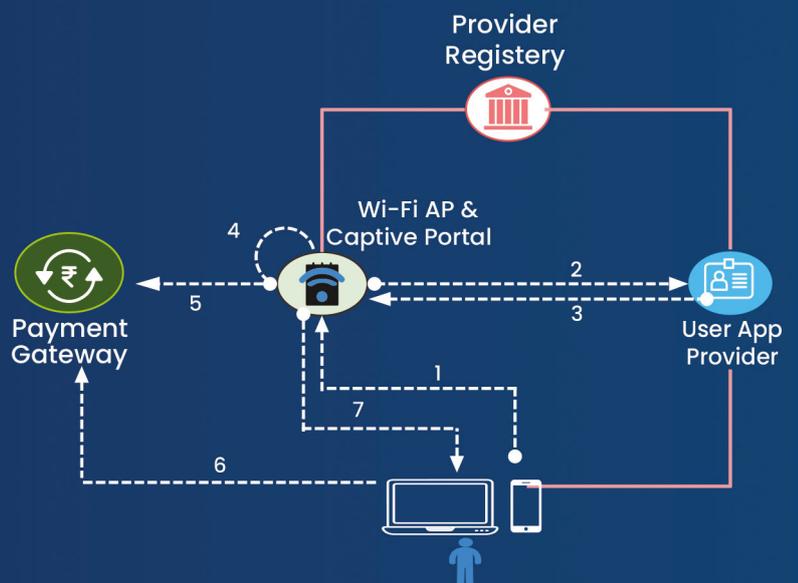


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Increase broadband connectivity across India and further push internet adoption in rural areas.
- 

Wi-fi networks to be enabled by Public Data Office Aggregators (PDOAs) to provide Wi-fi service through Public Data Offices (PDOAs).
- 

Will help in proliferation of broadband internet, enhance income & employment for small and medium entrepreneurs and ease of doing business.





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