

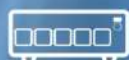
# YOUR SECURITY IS OUR PRIORITY



SFP



FTTX



Networking



Wireless



Entrance



Security

## Product Catalogue

## ABOUT US

Syrotech Networks is a leading technological brand established by GO IP Global Services Pvt. Ltd. With over 28 years of experience, we have specialised in design, development and manufacturing of Security & Entrance, FTTx, Datacom, Networking and Wireless products. Our goal is to carve India's name globally in the Fiber & Security industry with high-quality and reliable yet affordable products.

We currently manufacture a wide portfolio of products including CCTV surveillance (CCTV Cameras - IP/AHD/PTZ/ANPR) and Entrance Security (Toll Barriers, Parking Barriers, Residential Barriers, etc.) and Active and Passive PON products, Optical Transceivers (SFP, SFP+, QSFP28 and more) - backed up by a team of 500+ highly skilled R&D and production team.

We aim to manufacture high quality robust, reliable and cost effective indigenous products. Our wide range of CCTV cameras and video recorders are designed, developed and tested in our labs to ensure 100% safety and security to our customers encompassing new age tech features like AI, 4K colour view, night vision, etc.

We take immense pride in delivering thousands of CCTV cameras across India deployed in Homes, Workplaces, Hotels and Hospitals providing surveillance 24\*7 all around the clock.

Our Entrance solutions have been successfully implemented throughout India in Toll Plazas, Malls, Hotels, Residential Areas, Multi-Level Parking and Metro Stations. We are currently providing customised entrance security products such as Toll Barriers, Parking Barriers, Parking Ticket Dispensers, UHF readers, RFID cards, etc. to a number of companies.

Our products are certified to ISO 9001:2015 and ISO 14001:2015 standards and comply with all relevant industry standards, including MSA, BIS, FCC, CE, WEEE, and RoHS. Furthermore, we are available on the GeM platform, registered as a Trusted Source, and hold TEC certification.

We are able to respond quickly to customer needs, to provide them with stable compatibility, customisation, competitive products & design service.

## MISSION

Our mission is to serve our customers with the highest level of customer satisfaction, providing price competitive products developed and delivered on time by our innovative, talented, dedicated and empowered workforce.



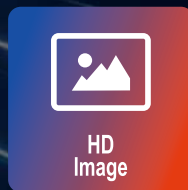
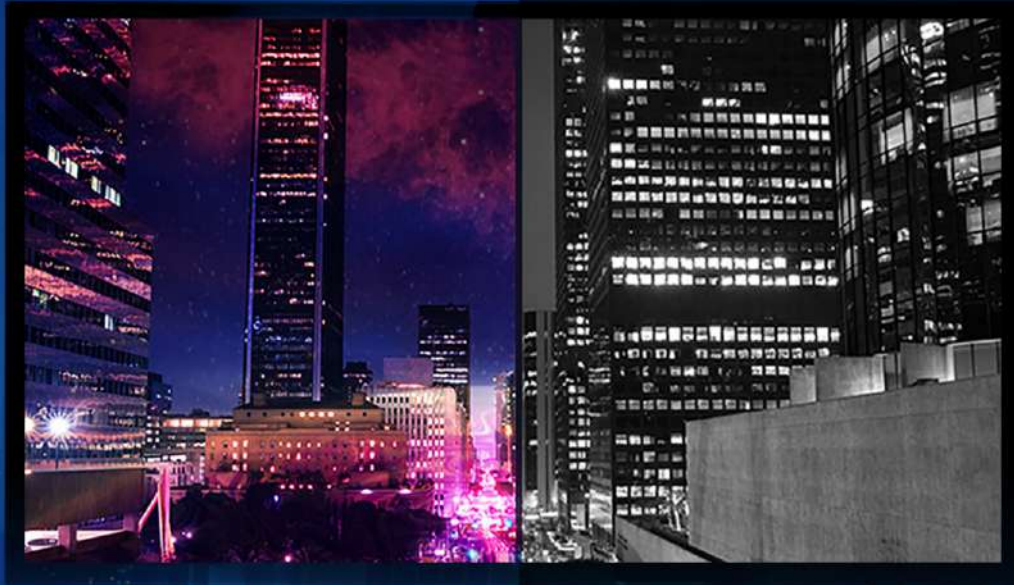
# Our Product Portfolio



# Full Color IPC

# Traditional IPC

Colorful images bring a different experience



# TRUE NIGHT VISION IP CAMERA

## 2MP IP Dome/Bullet Camera



### SY-2M-DIP

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-2M-BIP

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-4M-DIP

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-4M-BIP

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° 42 x 2PCS 25M IR Distance, Front Cover: Metal Back Cov

# FULL COLOR IP CCTV CAMERA

## 2MP IP Full Color Dome/Bullet Camera



### SY-2M-DM-IPC

2MP IP 1080P Full Color View 1/2.9" Progressive Scan CMOS Sensor Auto: 1/3-1/1000005 Sec 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-2M-BM-IPC

2MP IP 1080P Full Color View 1/2.9" Progressive Scan CMOS Sensor Auto: 1/3-1/100000 Sec 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-4M-DM-IPC

4MP IP 2560(H) 1440(V) Full Color View 1/3 Progressive Scan CMOS Sensor, Auto: 1/3-1/1000005Sec H.264/H.264+/H.265/H.265+/JPEG/AVI/MJPEG. 3.6mm, horizontal FOV 81°, vertical FOV 41°, diagonal FOV 96°, warm light LED 4000k, up to 25m, Built in MIC, Metal Ip67 Housing



### SY-4M-BM-IPC

4MP IP 2560(H)\* 1440(V) Full Color View 1/3 Progressive Scan CMOS Sensor, Auto: 1/3-1/100000 Sec H.264/H.264+/H.265/H.265+/JPEG/AVI/MJPEG. 3.6mm, 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-8M-DM-IPC

8MP IP 3864(H) \*2192(V) Full Color View 1/2.8" SONY Starvis Back-illuminated CMOS sensor, Auto: 1/3-1/100000 Sec, H.264/H.264+/H.265/H.265+/JPEG/AVI. 3.6mm, horizontal FOV 84°, vertical FOV 45°, diagonal FOV 100°, warm light LED 4000k, up to 25m, Built in MIC, Metal Ip67 Housing



### SY-8M-BM-IPC

8MP IP 3864(H) \*2192(V) Full Color View 1/2.8" SONY Starvis Back-illuminated CMOS sensor, Auto: 1/3-1/100000 Sec, H.264/H.264+/H.265/H.265+/JPEG/AVI. 3.6mm, 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

## 2MP AHD Dome/Bullet Camera



### SY-2M-DHD

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



### SY-2M-BHD

2MP True Night vision AHD 1920\*1080, 1/3" CMOS Sensor, 3.6mm Fixed Lens, 14μ x 18PCS 20M IR Distance, Plastic Ip66 Housing.

## 5MP AHD Dome/Bullet Camera



### SY-5M-DHD

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



### SY-5M-BHD

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

# FULL COLOR AHD CAMERA

## 2MP Color AHD Dome/Bullet Camera



### SY-2M-DHDC

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



### SY-2M-BHDC

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

## 5MP Color AHD Dome/Bullet Camera



### SY-5M-DHDC

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, Coaxil Audio (only TVI mode) Eyeball: Metal Cover&Base: Plastic, IP65 Housing.



### SY-5M-BHDC

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, Coaxil Audio (only TVI mode) Eyeball: Metal Cover&Base: Plastic, IP65 Housing.





# Automatic Number Plate Recognition Camera

IND **DL XX U XXXX**

RESULTS: DL XX U XXXX  
GPS: 47.452424, 18.959000  
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/MJPEG60Hz : 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°



# PTZ VISION

## Zooming Beyond Boundaries

( STARLIGHT )



INTRUSION  
DETECTION



LINE CROSSING  
DETECTION



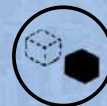
REGION ENTRANCE  
DETECTION



REGION EXITING  
DETECTION



UNATTENDED  
BAGGAGE DETECTION



OBJECT REMOVAL  
DETECTION



SCENE CHANGE  
DETECTION



SUPPORT ALARM  
TRIGGERING



MANUAL  
TRACKING



AUTO  
TRACKING



DIGITAL  
ZOOM 16X



OPTICAL  
ZOOM 30X



WDR  
120 DB



FACE  
RECOGNIZE



NIGHT VISION  
COLOR LIGHT



UPTO  
256 GB

# 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



2.4/5 GHz Wi-Fi

# NVR (NETWORK VIDEO RECORDER)

## LIGHT SERIES NVR



**SY-9NVR-1H-4K**

9CH 4K NVR Embedded LINUX, Incoming/Outgoing Bandwidth 80/80 Mbps, 4k Display Resolution:3840x2160 1920x1024 1280x720 1024x768, Recording 4k(3840x2160), 5MP (2592x1944), 4MP (2688x1520/2560x1440),3 MP (2048x1536), 1080P(1920x1080),960P (1280x960), 720P (1280x720), D1 (720x576/720x480),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-16NVR-1H-4K**

16CH 4K NVR Embedded LINUX, Incoming/Outgoing Bandwidth 120/120 Mbps, 4k Display Resolution:3840x2160 1920x1080 1280x1024 1280x720 1024x768, Recording 4k(3840x2160), 5MP (2592x1944), 4MP (2688x1520/2560x1440),3 MP (2048x1536), 1080P(1920x1080),960P (1280x960),720P (1280x720), D1 (720x576/720x480),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-32NVR-2H-4K**

32CH 4K NVR Embedded LINUX, Incoming/Outgoing Bandwidth 320/256 Mbps, 4k Display Resolution:3840x2160 1920x1080 1280x1024 1280x720 1024x768, Recording 4k (3840x2160),5MP (2592x1944), 4MP (2688x1520/2560x1440),3MP (2048x1536),1080P(1920x1080),960P (1280x960),720P(1280x720), D1 (720x576/720x480), 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



**SY-64NVR-8H-4K**

64CH 4K NVR: OS Embedded LinuxStandard : H.265, H.264, 12MP/ 8MP/ 6MP/ 5MP/ 4MP/ 3MP/ 1080P/ 1280 x 1024/ 960P/ 720P/560H/ D1/ CIF, Dual stream recording, SATAx8, up to 8TB per HDD, E-SATAx2, RAID0, RAID1, RAIDS, RAID6, RAID10,Mobile Device iOS, Android

## LIGHT SERIES XVR (SMART VIDEO RECORDER)

### XVR (2K)



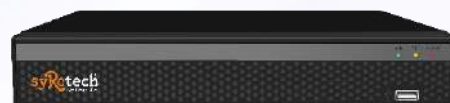
**SY-4XVR-1H-2K**

4CH 2K XVR Embedded LINUX Analog/AHD/CVI/TVI 2.0/TVI 3.0/Network, 2k Display Resolution: 1920 x 1080P/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz, Recording 5MP Lite (1296x1952),4MP Lite (1280x1440),3MP Lite (1024x1536),1080N (960x1080),720P(1280x720),960H (960x480), 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-8XVR-1H-2K**

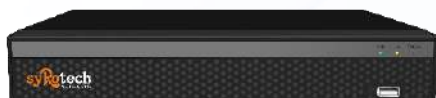
8CH 2K XVR Embedded LINUX Analog/AHD/CVI/TVI 2.0/TVI 3.0/Network, 2k Display Resolution: 1920 x 1080P/60Hz 1280 x 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz, Recording 5MP Lite (1296x1952),4MP Lite (1280x1440),3MP Lite Line(1024x1536),1080N (960x1080),720P (1280x720),960H (960x480), 1 SATA Interface Capacity 1 SATA Hard Disk (2.5/3.5" SATA, Up to 8TB) Support Web Browser Edge,IE8-11,



**SY-16XVR-1H-2K**

16CH 2K XVR Embedded LINUX Analog/AHD/CVI/TVI 2.0/TVI 3.0/Network, 2k Display Resolution: 1920 x 1080P/60Hz, 1280 x 1024/60Hz, 1280 x 720/60Hz,1024 x 768/60Hz, Recording 5MP Lite(1296x1952),4MP Lite (1280x1440),3MP Lite (1024x1536), 1080N (960x1080), 720P (1280x720),960H(960x480), 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-8XVR-1H-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 (2592x1944),8MP\_LITE(1920x2160),5MP HALF(1296x1944),4MP (2560x1440),4MP\_HALF (1280x1440), 3MP (2048x1536),3MP Lite (1024x1536), 1080P(1920x1080),720P (1280 x720),960H(960x480), 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-16XVR-2H-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 (2592x1944),8MP\_LITE(1920x2160),5MP HALF(1296x1944),4MP (2560x1440), 4MP\_HALF (1280x1440),3MP (2048 F(1280) 048x1536),3MP Lite (1024x1536), 1080P(1920x1080),720P (1280 x720),960H(960x480), 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.

# POE / NON POE SWITCHES

## UNMANAGED POE SWITCH



**SY-0400P-2T-78W-AI**

4\*10/100Mbps POE port  
+ 2\*10/100Mbps uplink port,  
af/at, 78W Power Adaptor,  
support Vlan & Extend 250 meters.



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

8 \*10/100/1000 POE Switch with 2 Uplink  
Gigabit Ethernet port  
+ 2 SFP Port Support, af/at standard,  
Support Vlan & Extend 250 meters Power  
supply 52V2A,150W



**SY-0800P-2G-120W-AI**

8 \*10/100 POE Switch with 2 Uplink  
Gigabit Ethernet port,  
Support af/at standard,  
Support Vlan & Extend 250 meters  
Power supply 52V2A,120W



**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



**SY-0800P-2T-120W-AI**

8 \*10/100M POE Switch with  
2x10/100Mbps uplink port,  
Support af/at standard,  
Support Vlan & Extend 250 meters  
Power supply 52V2A,120W

## L2 MANAGED POE SWITCH



**SY-8000P-2S-120W-L2**

8\*10/100/1000Mbps POE Port  
+2\*GE SFP Port, 1 Console Port,  
IEEE 802.3af/at, 120W POE Power,  
L2 Managed



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

8\*10/100/1000Mbps POE Port  
+2\*GE SFP Port, 1 Console Port,  
IEEE 802.3af/at, 150W POE Power,  
L2 Managed



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

24\*10/100/1000Mbps POE Port  
+4\*GE SFP Port, 1 Console Port,  
Managed L2 Switch, af/at, 400W, Built-in Power



**SY-ESPL2G82S**

Gigabit L2+ managed POE switch.  
8 10/100/1000Mbps RJ45 and 2G SFP  
ports.  
8 POE ports support 802.3af/at.  
Support VLAN, ACL, IPV6, SSL, SNMP.



**SY-ESPL2G244X**

Gigabit L2+ managed POE switch.  
8 10/100/1000Mbps RJ45 and 2G SFP  
ports.  
8 POE ports support 802.3af/at.  
Support VLAN, ACL, IPV6, SSL, SNMP.

## INDUSTRIAL POE SWITCH



**SY-4000P-2S-IND**

POE 4 Port Industrial Switch,  
4\*10/100/1000Mbps POE Port  
+2\*GE SFP Uplink Port,  
IEEE 802.3af/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,  
IEEE 802.3af/at, L2 Managed  
Temp-40°+75° C



**SY-1024P-8CS-4X-IND**

POE 24 Port PoE Industrial  
Switch 24 Port  
16\*10/100/1000Mbps  
RJ45 8\*1000M SFP Combo Ports,  
4\*10G SFP+Ports, 1 Console



**SY-1016P-4S-IND**

POE 16 Port Industrial Switch  
16-Port 10/100/1000Mbps RJ45  
4-Port 10/100/1000Mbps SFP module  
Console ports x1  
Temp-40°+75° C



**SY-SMPS-4825DR**

DIN RAIL MOUNT  
SMPS 48V 2.5A  
Input Voltage 100-265VAC  
Output Voltage - 48VDC

## L2/L3 MANAGED SWITCH



**SY-8000-4X-L2**

8\*10/100/1000Mbps Base-T  
4\*1000M Base-X SFP/10GE SFP+



**SY-2400-4X-L2**

24\*10/100/1000Mbps Base-T  
4\*1000M Base-X SFP/10GE SFP+



**SY-2400S-4X-DP**

24\*1000Mbps Base-X SFP  
4\*1000M Base-X SFP/10GE SFP+



**SY-2400X-2Q28-L3**

24\*10SFP+,  
2\*40/100G QSFP

# NETWORKING

## Media Converter

### 10/100/1000 MEDIA CONVERTER



Dual Fiber  
1310nm, SC, 20Km



**GOMC-5812-02**  
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

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

**GOMC-BI3503-20**  
10/100M Bidi TX1550/RX1310,  
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.



**SY-AP-1500-AX**  
Gigabit dual-band ceiling AP based on the new Wi-Fi 6 technology, with 2.4G/5G concurrency and a wireless speed of up to 1500Mbps, compared to mainstream Wi-Fi 5 AC1200 ceiling mounted Aps, Simultaneously equipped with multiple wireless technologies such as OFDMA and MU-MIMO.

## Wi-Fi Inwall Access Point & CPE



**SY-API200AC-IW**

Up to 1167 Mbps dual-band concurrent wireless speed, 86 mm x 86 mm in-wall design, ultra-thin shell and fashionable appearance, Standard PoE power supply supported.



**SY-AP-3000-AX-IW**

Gigabit dual-band thin panel AP built based on the new Wi-Fi 6 standard Wi-Fi 6 technology, 2.4G/5G dual-band concurrent, the wireless rate is up to 3000Mbps, which is 155% higher than the mainstream Wi-Fi 5 AC1200 panel AP.



**SY-CPE-500M**

2.4GHz 11n 300Mbps, 8dbi directional antenna, IP65 waterproof enclosure, AP, Station, WISP operating mode supported, Up to 30 meters of flexible deployment with included PoE Injector.

## Wireless Router



**SY-AX-1800 (WiFi-6)**  
2.4GHz: 300Mbps, 5GHz: 1201Mbps 5\*6dBi high-gain antennas MU-MIMO Parental Control.

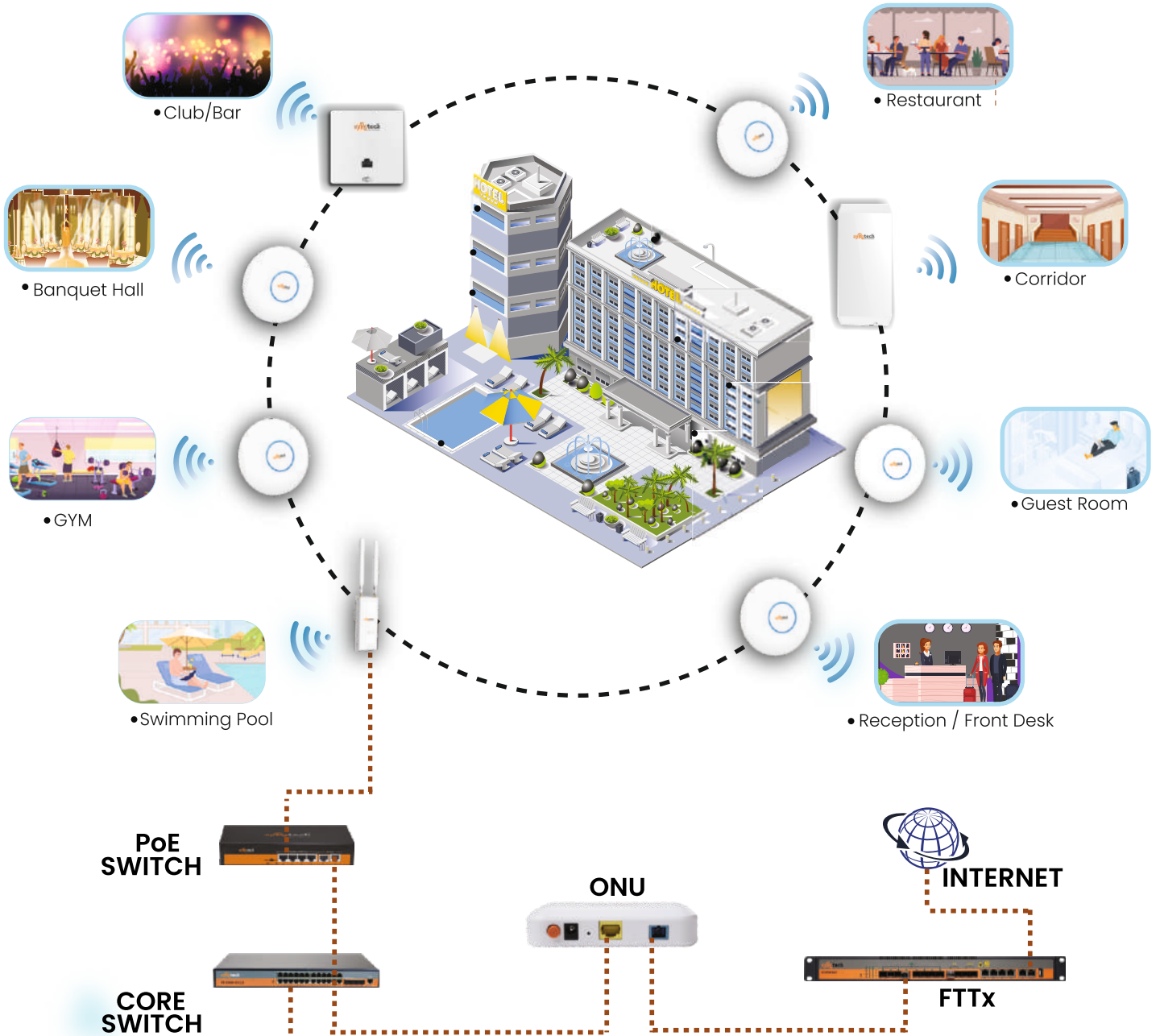


**SY-1200-AC-PRO**  
2.4GHz: 300Mbps, 5GHz: 1201Mbps 5\*6dBi external antennas MU-MIMO Parental Control.



**SY-1200-AC**  
2.4GHz & 5GHz 4\*6dBi external dual band antennas Remote Web Management.

# Wi-Fi Solution



AP Centralized Controller System

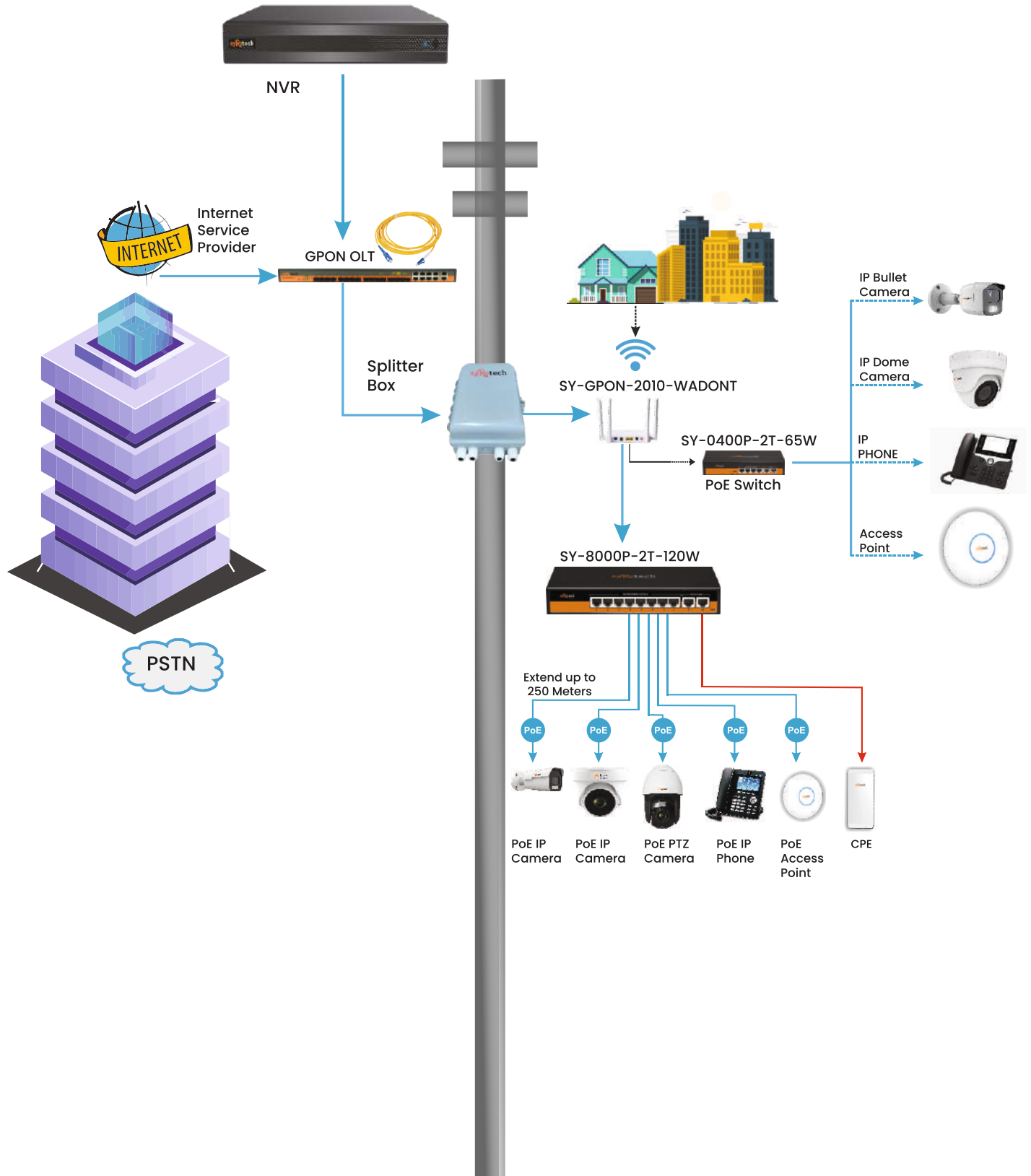
- 802.11AX Indoor Dual-Band Long Range Access Point.
- AP is designed based on the new Wi-Fi 6 Technology.
- Upto 3000Mbps Dual-Band Data rate (2.4, 5.0GHz).
- 3Gbps Wi-Fi, 2.5 Times Higher rate.
- More than 20% wider Wi-Fi coverage, Higher Capacity.
- Higher security, Intelligent roaming protocol.
-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



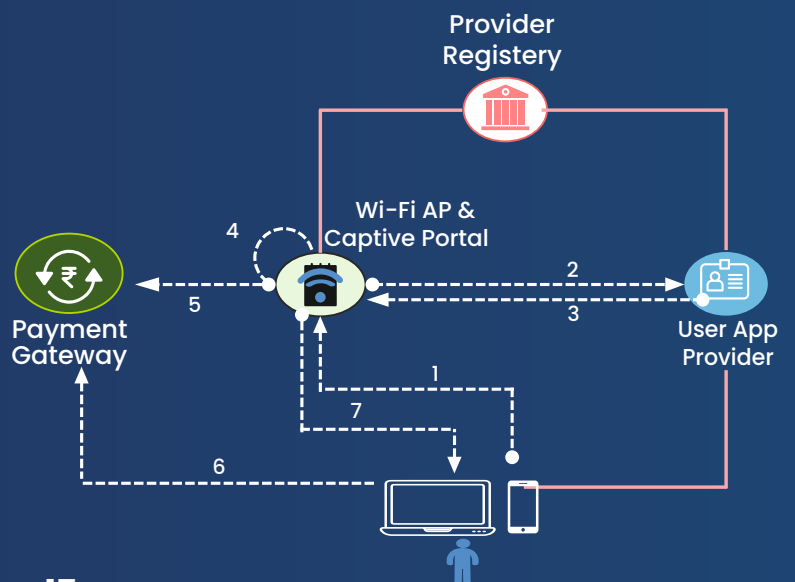
Increase broadband connectivity across India and further push internet adoption in rural areas.



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.





# Why Choose Syrotech?



GUARANTEED  
QUALITY



COMPETITIVE  
PRICE



FAST  
DELIVERY



UNIVERSAL  
COMPATIBILITY



INDUSTRIAL  
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WIDE RANGE  
OF PRODUCTS



QUALITY  
CERTIFIED



DEPLOYED IN  
MAJOR NETWORKS

**syrotech**<sup>®</sup>  
NETWORKS

**GO IP Global Services Pvt. Ltd.**

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