



# Portafolio de productos Omada y Vigi para el sector empresarial

\*Source: Gartner, Magic Quadrant for Enterprise Wired and Wireless LAN Infrastructure, Tim Zimmerman, Christian Canales, et al., 6 March 2024.  
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# Por qué elegir Omada: Variedad de productos



## Omada Controllers

### Cloud-Based Controller

 Cloud Essentials - Free  
Cloud Standard

- OC200: ≤ 100 APs + 20 Switches + 10 Gateways
- OC300: ≤ 500 APs + 100 Switches + 100 Gateways
- OC400: ≤ 1000 APs + 200 Switches + 100 Gateways

### Software Controllers

Unlimited Scale  
(Recommend: ≤ 10,000)

### Hardware Controllers

From 100 to 1,000  
APs\*



## Omada Access Points

- Ceiling Mount / Wall Plate / Desktop / Outdoor / Wireless Bridge / High-Density / GPON
- 10G / 2.5G / GE / FE Ports
- Wi-Fi 7 / 6 / 5 / 4



## Omada L3/L2+ Managed / Smart/Easy Managed Switches

- Core / Aggregation / Access Switches
- 25G / 10G / 2.5G / GE / FE Ports
- PoE++ / PoE+ / PoE



## Omada Gateways

- Wired / Wireless / 4G+ LTE / Integrated / Outdoor /
- 10G / 2.5G / GE Ports
- GRE / SSL / WireGuard / IPSec VPN / OpenVPN



## Easy Smart & Unmanaged Switches

- 10G / 2.5G / GE / FE
- PoE++ / PoE+ / PoE
- Rackmount / Desktop / Wall-Mounting



## Accessories

- 25G / 10G / 1G SFP Modules and Cables
- Media Converters
- PoE Adapters
- Power Supply Module

Note: Omada Easy Smart switches, Unmanaged switches, and accessories do not support Omada SDN central management.

Omada Controllers, Gateways, Switches, Indoor Access Points

**5-Year Warranty\***

Omada Outdoor Switches, Outdoor Access Points,

Accessories

**1/2-Year Warranty\***

# Controladores Omada y App

## Arquitectura de gestión flexible



# Omada Central

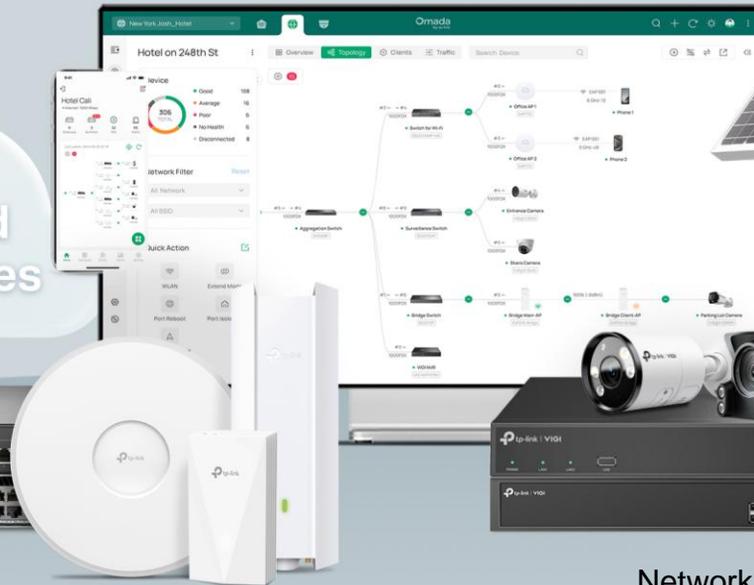
## Plataforma de gestión unificada para su red y vigilancia

Plataforma de gestión unificada

Hardware Controller  
Gateway  
Switch

powered by  
**aws**

Cloud  
Services



Access Point



Solar Power Supply  
System

Network Video Recorder

Security Camera

### Gestión unificada en un solo sistema

- Integración de Omada Networking y Omada GuardGestión visualizada
- Mapa del sitio práctico
- Asignación de privilegios multiusuario para una gestión flexible

### Fácil implementación y configuración

- Detección automática de dispositivos y adopción con un solo clic.
- Aprovisionamiento sin intervención (ZTP).
- Reconocimiento automático de topología.
- VLAN de vigilancia y QoS con un solo clic.

### Resolución remota de problemas

- Solución de problemas de todos los dispositivos en un solo sistema.
- Reinicio remoto de la cámara, automático o manual.
- Herramientas integradas de solución de problemas, incluida la prueba de cables.
- Alarma de cámara fuera de línea.

# Controladora de nube (versión gratuita y de pago anual)

Omada Cloud Management Platform

use1-omada-cloud.tp-linkcloud.com/#orgManager

### Add Organization

1 Select Type — 2 Config

#### Essentials Free

- Zero-Touch Provisioning
- Unlimited Management Scale
- Omada Network
  - Site Map
  - Quick VLAN Configuration
  - One-Click Extend Mode
  - One-Click Port Isolation
  - Easy-to-use for CCTV
- Omada Guard
  - Live View, Play Back and Download
  - Event Notifications
  - GIS Site Map
  - Device Map Based on Floorplan
  - Design Tool

#### Standard Licensed

- Everything from Essentials
- SSO Login
- Omada Network
  - Abundant Security Features
  - Abundant Captive Portal Types
  - WLAN Optimization
  - Backup & Restore & Site Migration
  - Map & Report
- Omada Guard
  - AI Search Based on People/Vehicle Attributes
  - People Counting and Reports
  - SSO

Search Name

ORGANIZATION NAME	ACTION
★ Masterclass Sisegusa	
★ Carlos Román	
★ GRUPO_ALMAR	
★ Casa	

+ Add Organization

Go to page  Go



# Controladores de Hardware

El producto incorpora un controlador de hardware local, por lo que no es necesario utilizar un ordenador ni un servidor, lo que le permite controlar de forma remota toda la red desde cualquier lugar con acceso a la nube. Gestione los dispositivos de forma local con la máxima seguridad y estabilidad.





No PC/Server Needed



Free Cloud Access



Multi-Site Management



Abnormal Event Warnings and Notifications



USB Port for Auto-Backup



Omada App Supported

\* Actual quantity of managed devices and clients may vary according to network conditions.

tp-link | Omada Gestión Centralizada

# Un router compacto, versátil y preparado para el futuro con puertos PoE+ y capacidad de controlador

Router VPN Gigabit 3 en 1 Omada

ER7212PC



Router, Switch y Controlador

# Omada Access Points

El Wi-Fi profesional para empresas



# Diseño WIFI basado en escenarios

Puntos de acceso especialmente diseñados para todo tipo de entornos

## Interiores



**Áreas interiores**  
Ceiling Mount APs



**Wi-Fi para habitaciones**  
Wall Plate APs



**Áreas interiores sin proceso de instalación**  
Desktop APs



**Wi-Fi GPON con conexiones de fibra**  
GPON Access Points

## Exteriores



**Ambientes exteriores**  
Outdoor Access Points



**PtMP & PtP Long Range Wi-Fi**  
Outdoor Bridge Access Points

## Escenarios destacados



**La última tecnología**  
Wi-Fi 7 Access Points



**Entorno de alta densidad**  
High-Density Access Points



**Áreas extensas**  
Ultra Range Access Points

		Wi-Fi 6						
		AX6000	AX5400	AX3600	AX3000	AX1800		
Ceiling Mount Access Points	 <p><b>EAP683 UR</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>• 5 GHz: 4x4@4804 Mbps;</li> <li>• 2.4 GHz: 4x4@1148 Mbps</li> <li>• 802.3at PoE</li> <li>• 1x 2.5G Ports</li> <li>• Bluetooth</li> <li>• Concurrent Clients:510+</li> <li>• <b>Ultra-Range Coverage</b></li> <li>• Coverage:185m<sup>2</sup>(2000ft<sup>2</sup>)</li> <li>• Dimensions:φ220 × 32.5 mm</li> </ul>	 <p><b>EAP670 (v2)</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>• 5 GHz: 4x4@4804 Mbps;</li> <li>• 2.4 GHz: 2x2@574 Mbps</li> <li>• 802.3at PoE</li> <li>• 1x 2.5G Ports</li> <li>• Bluetooth (v2)</li> <li>• Concurrent Clients:250+</li> <li>• Coverage:140m<sup>2</sup>(1500 ft<sup>2</sup>)</li> <li>• Dimensions:φ220 × 32.5 mm</li> </ul> <p><b>EAP673</b> Same as EAP670, Except Adapter Not Included</p>	 <p><b>EAP660 HD (v2)</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>• 5 GHz: 4x4@2402 Mbps;</li> <li>• 2.4 GHz: 4x4@1148 Mbps</li> <li>• 802.3at PoE</li> <li>• 1x 2.5G Ports</li> <li>• Bluetooth (v2)</li> <li>• <b>Up to 1020+ Concurrent Clients</b></li> <li>• Coverage:200m<sup>2</sup>(2150ft<sup>2</sup>)</li> <li>• Dimensions:φ220 × 32.5 mm</li> </ul>	 <p><b>EAP650</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>• 5 GHz: 2x2@2402 Mbps;</li> <li>• 2.4 GHz: 2x2@574 Mbps</li> <li>• 802.3at and Passive PoE</li> <li>• 1x 1G Ports</li> <li>• Concurrent Clients:250+</li> <li>• Coverage:140m<sup>2</sup>(1500 ft<sup>2</sup>)</li> <li>• Dimensions:φ160 × 33.6 mm</li> </ul> <p><b>EAP653 (1-pack, 5-pack)</b> Same to EAP650, Except Adapter Not Included</p>	 <p><b>EAP653 UR</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>• 5 GHz: 2x2@2402 Mbps;</li> <li>• 2.4 GHz: 2x2@574 Mbps</li> <li>• 802.3at and Passive PoE</li> <li>• 1x 1G Ports</li> <li>• Bluetooth (v2)</li> <li>• Concurrent Clients:250+</li> <li>• <b>Ultra-Range Coverage</b></li> <li>• Coverage:185m<sup>2</sup>(2000ft<sup>2</sup>)</li> <li>• Dimensions:φ160 × 33.6 mm</li> </ul>	 <p><b>EAP620 HD</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>• 5 GHz: 2x2@1201 Mbps;</li> <li>• 2.4 GHz: 2x2@574 Mbps</li> <li>• 802.3at and Passive PoE</li> <li>• 1x 1G Ports</li> <li>• <b>Up to 1020+ Concurrent Clients</b></li> <li>• Coverage:140m<sup>2</sup>(1500 ft<sup>2</sup>)</li> <li>• Dimensions:φ160 × 33.6mm</li> </ul>	 <p><b>EAP610</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>• 5 GHz: 2x2@1201 Mbps;</li> <li>• 2.4 GHz: 2x2@574 Mbps</li> <li>• 802.3at and Passive PoE</li> <li>• 1x 1G Ports</li> <li>• Concurrent Clients:250+</li> <li>• Dimensions:φ160 × 36.7mm</li> </ul> <p><b>EAP613(1-pack, 5-pack)</b> Same as EAP610, Except Adapter Not Included</p>	<ul style="list-style-type: none"> <li>Shipping</li> <li>Developing</li> <li>Preparing</li> <li>Planning</li> </ul>
	Wall Plate Access Points		 <p><b>EAP673-Extender**</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>• Speed:</li> <li>5 GHz: 2x2@4804 Mbps;</li> <li>2.4 GHz: 2x2@574 Mbps</li> <li>• <b>AC Plug</b> Power Supply</li> <li>• 1x 1G Ports</li> <li>• Bluetooth</li> <li>• Concurrent Clients:250+</li> <li>• 80x37.8x160 mm</li> <li>• <b>AP Mode</b></li> </ul>		 <p><b>EAP655-Wall</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>• Speed:</li> <li>5 GHz: 2x2@2402 Mbps;</li> <li>2.4 GHz: 2x2@574 Mbps</li> <li>• 802.3af/at PoE</li> <li>• 4x 1G Ports</li> <li>• Concurrent Clients:120+</li> <li>• <b>PoE pass-through</b></li> <li>• 143x86x42.6mm</li> </ul>	 <p><b>EAP650-Wall</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>• Speed:</li> <li>5 GHz: 2x2@2402 Mbps;</li> <li>2.4 GHz: 2x2@574 Mbps</li> <li>• 802.3af PoE</li> <li>• 4x 1G Ports</li> <li>• Concurrent Clients:</li> <li>V1:120+</li> <li>V2:250+</li> <li>• 86x86x42.2mm</li> </ul>	 <p><b>EAP615-Wall (1-pack, 5-pack (EU))</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>• Speed:</li> <li>5 GHz: 2x2@1201 Mbps;</li> <li>2.4 GHz: 2x2@574 Mbps</li> <li>• 802.3af/at PoE</li> <li>• 4x 1G Ports</li> <li>• Concurrent Clients:120+</li> <li>• <b>PoE pass-through</b></li> <li>• 143x86x19.7mm</li> </ul>	
Outdoor Access Points			 <p><b>EAP668-Outdoor HD*</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>5 GHz: 4x4@2402 Mbps;</li> <li>2.4 GHz: 4x4@1148 Mbps</li> <li>• 802.3at/bt</li> <li>• 1x 2.5G + <b>1x 1G Ports(Support 802.3at PoE Out, Requires 802.3bt PoE supply)+1x 1G/10G SFP+</b></li> <li>• Bluetooth</li> <li>• Concurrent Clients:1000+</li> <li>• 312 × 240 × 80 mm (excluding the detachable external antennas and waterproof kit)</li> <li>• <b>IP68</b></li> <li>• <b>4x N-Type External Antenna Ports(Antennas Included)</b></li> <li>• <b>Industrial AP (TBD)</b></li> </ul>	 <p><b>EAP650-Outdoor</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>5 GHz: 2x2@2402 Mbps;</li> <li>2.4 GHz: 2x2@574 Mbps</li> <li>• 802.3at and Passive PoE</li> <li>• 1x 1G Ports</li> <li>• Concurrent Clients:250+</li> <li>• <b>IP67</b></li> <li>• <b>2.4G Smart Antennas</b></li> <li>• Adapter Included</li> </ul>	 <p><b>EAP650 D120-Outdoor</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>5 GHz: 2x2@2402 Mbps;</li> <li>2.4 GHz: 2x2@574 Mbps</li> <li>• 802.3at and Passive PoE</li> <li>• 1x 1G Port</li> <li>• Concurrent Clients:250+</li> <li>• <b>Bluetooth</b></li> <li>• <b>IP67</b></li> <li>• <b>Internal Directional Antennas (120°)</b></li> </ul> <p><b>EAP650 D30-Outdoor</b></p> <ul style="list-style-type: none"> <li>• Same as EAP650 D120-Outdoor Except</li> <li><b>Internal Directional Antennas (30°)</b></li> </ul>	 <p><b>EAP625-Outdoor HD</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>5 GHz: 2x2@1201 Mbps;</li> <li>2.4 GHz: 2x2@574 Mbps</li> <li>• 802.3at and Passive PoE</li> <li>• 1x 1G Port</li> <li>• Bluetooth</li> <li>• <b>IP67</b></li> <li>• <b>Up to 1020+ Concurrent Clients</b></li> <li>• <b>Detachable External Antennas</b></li> </ul> <p><b>EAP623-Outdoor HD</b></p> <ul style="list-style-type: none"> <li>• Same as EAP625-Outdoor HD, Except</li> <li><b>Internal Smart Antennas</b></li> </ul>	 <p><b>EAP610-Outdoor</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>5 GHz: 2x2@1201 Mbps;</li> <li>2.4 GHz: 2x2@574 Mbps</li> <li>• 802.3at and Passive PoE</li> <li>• 1x 1G Port</li> <li>• <b>IP67</b></li> <li>• Internal Antennas</li> <li>• Adapter Included</li> </ul>	 <p><b>EAP603-Outdoor</b></p> <ul style="list-style-type: none"> <li>• Wi-Fi 6 Dual-Band</li> <li>5 GHz: 2x2@1201 Mbps;</li> <li>2.4 GHz: 2x2@574 Mbps</li> <li>• 802.3at and Passive PoE</li> <li>• 1x 1G Port</li> <li>• IP65</li> <li>• <b>Detachable External Antennas</b></li> </ul>

\*These products and features are being developed, prepared, or planned, and the images may vary then.

\*\*Only EU and AU versions of EAP673-Extender have been officially shipped, and US and JP versions need to be re-planned



AX3000

AX1800

Desktop Access Points



**EAP650-Desktop**

- Wi-Fi 6 Dual-Band
- 5 GHz: 2x2@2402 Mbps;
- 2.4 GHz: 2x2@574 Mbps
- Desktop
- 802.3at/bt PoE and DC Power Supply
- 4x **1G RJ45 Ports (one supports PoE out)**
- **1x RJ11 Port**
- Concurrent Clients:120+
- Coverage:140m<sup>2</sup> (1500 ft<sup>2</sup>)
- **Flexible Desktop/Wall Installation**

Shipping

Developing

Preparing

Planning



25Q3



**EAP650GP-Desktop**

- Wi-Fi 6 Dual-Band
- 5 GHz: 2x2@2402 Mbps;
- 2.4 GHz: 2x2@574 Mbps
- Desktop
- DC Power Supply
- 1x GPON Port
- 4x **1G RJ45 Ports (Two Port support 802.3af PoE Out)**
- 1x RJ11 Port
- Concurrent Clients:120+
- Coverage:140m<sup>2</sup> (1500 ft<sup>2</sup>)
- **Flexible Desktop/Wall Installation**



**EAP610GP-Desktop**

- Wi-Fi 6 Dual-Band
- 5 GHz: 2x2@1201 Mbps;
- 2.4 GHz: 2x2@574 Mbps
- Desktop
- DC Power Supply
- 1x GPON Port
- 4x **1G RJ45 Ports**
- 1x RJ11 Port
- **Supports 802.3af PoE Out**
- Concurrent Clients:120+
- Coverage:140m<sup>2</sup> (1500 ft<sup>2</sup>)
- **Flexible Desktop/Wall Installation**



**EAP603GP-Desktop**

- Wi-Fi 6 Dual-Band
- 5 GHz: 2x2@1201 Mbps;
- 2.4 GHz: 2x2@574 Mbps
- Desktop
- DC Power Supply
- 1x GPON Port
- 4x **1G RJ45 Ports**
- 1x RJ11 Port
- Concurrent Clients:120+
- Coverage:140m<sup>2</sup> (1500 ft<sup>2</sup>)
- **Flexible Desktop/Wall Installation**



**EAP625GP-Wall**

- Wi-Fi 6 Dual-Band
- 5 GHz: 2x2@1201 Mbps;
- 2.4 GHz: 2x2@574 Mbps
- Wall Plate
- AC Power Supply
- 1x GPON Port, 1x RJ11 Port
- 2x GE RJ45 Ports **(one supports PoE out)**
- Concurrent Clients:120+
- Coverage:50m<sup>2</sup> (600 ft<sup>2</sup>)



**EAP615GP-Wall**

- Wi-Fi 6 Dual-Band
- 5 GHz: 2x2@1201 Mbps;
- 2.4 GHz: 2x2@574 Mbps
- Wall Plate
- AC Power Supply
- 1x GPON Port, 1x RJ11 Port
- 2x GE RJ45 Ports
- Concurrent Clients:120+
- Coverage:50m<sup>2</sup> (600 ft<sup>2</sup>)

PON Access Points

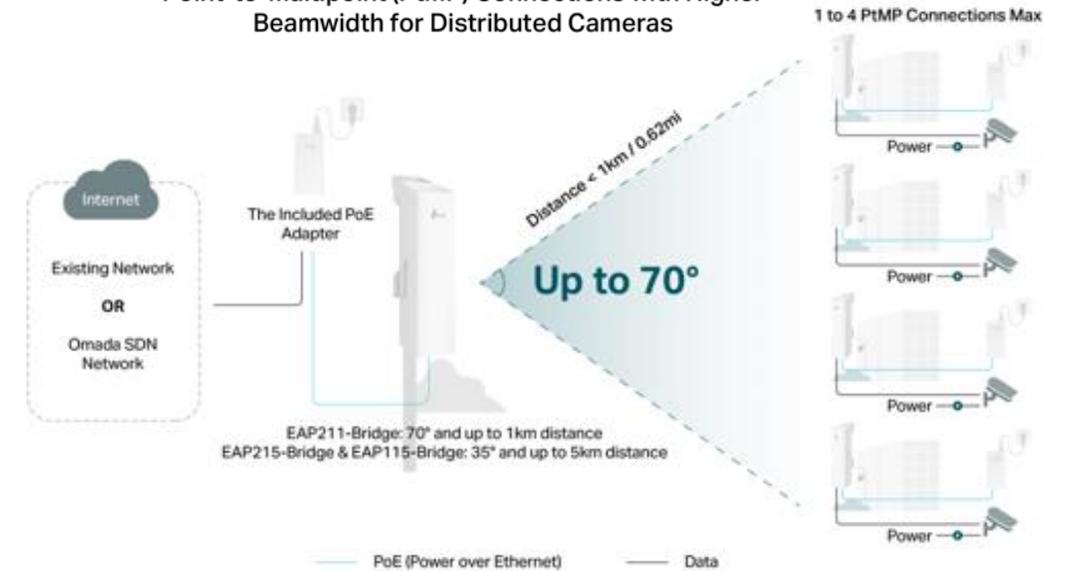
# Puntos de acceso Omada Bridge: ideales para vigilancia PtP y PtMP, y mucho más

Model	Wi-Fi Speed	Max Range	Ethernet Ports
EAP215-Bridge KIT	AC867	5km+	3× Gigabit
EAP211-Bridge KIT	AC867	1km+	3× Gigabit
EAP115-Bridge KIT	N300	5km+	3× 10/100 Mbps

## Point-to-Point (PtP) Network Expansion or Remote Camera Monitoring



## Point-to-Multipoint (PtMP) Connections with Higher Beamwidth for Distributed Cameras



### Extend Wi-Fi to Additional Buildings

Extend your home network or Wi-Fi to your shop, barn, garage, farm, storehouse, guesthouse, or RV.



### Extend Wi-Fi to Additional Offices

Provide 550Mbps bandwidth within a 328ft (100m) range using the EAP215-Bridge KIT or EAP211-Bridge KIT.\*



### Elevator PtP Wi-Fi for Surveillance

Record real-time video to an NVR with virtually no hardwiring required



### Parking Lots

Remotely connect cameras to reduce crime and accidents



### Farms / Orchards

Remotely connect cameras to protect your property



### Construction Sites

Rapidly deploy wireless networks to remotely monitor construction progress in real time or manage logistics.

# Omada Switches Administrables

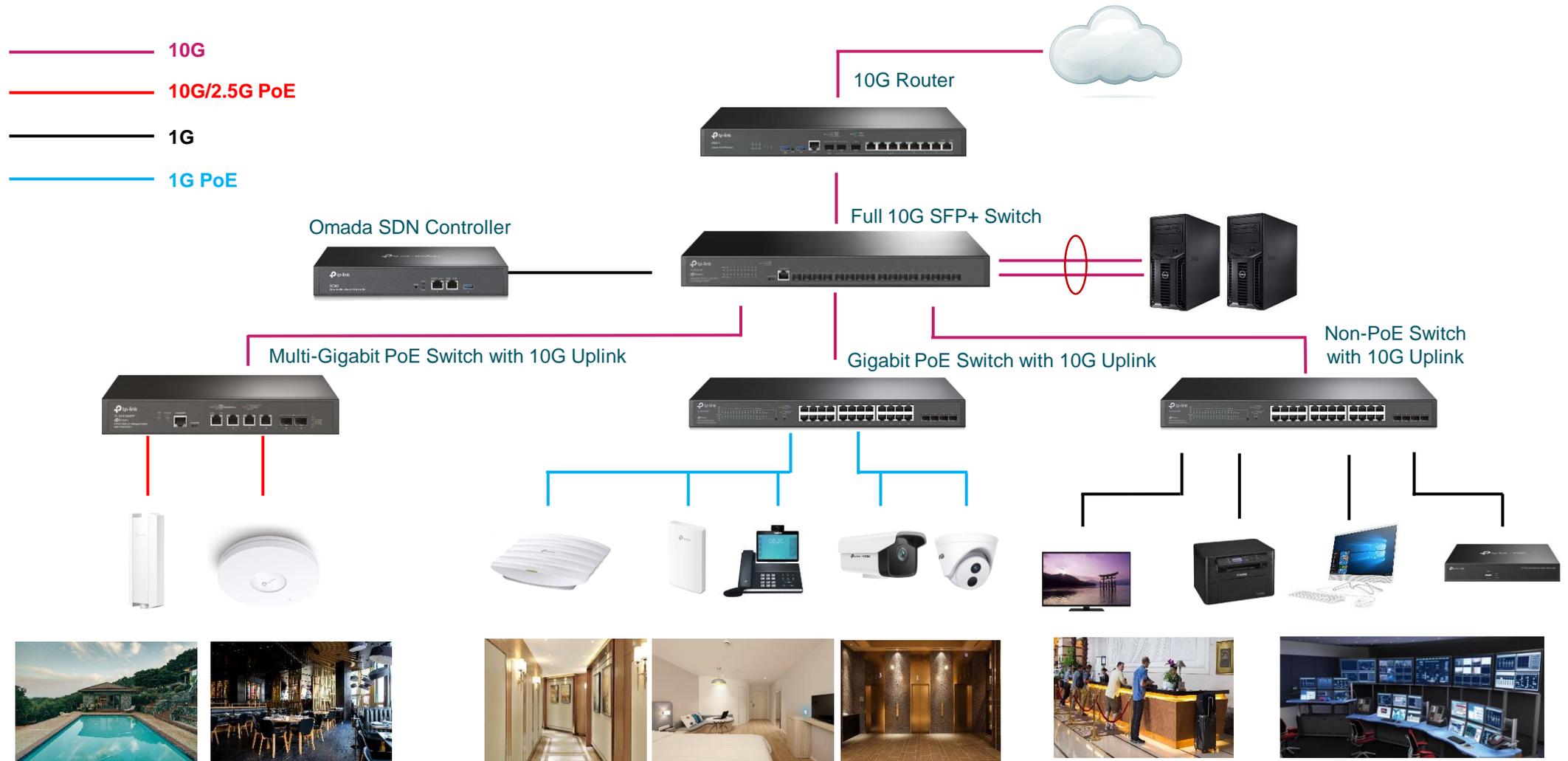
## Actualización completa de conmutación

Omada ofrece numerosas opciones de conmutadores gestionados que permiten una gestión centralizada, incluida una serie de conmutadores gestionados L3/L2+, conmutadores inteligentes y conmutadores de gestión sencilla. Se proporcionan puertos 25G, 10G, 2,5G, 1G y Fast Ethernet.





# Solución para redes empresariales



- The whole network comprises of full 10G switches, 10G routers, and gigabit switches with 10G uplink.
- Offers average high-speed bandwidth for end clients.

# Matriz de conmutadores gestionados Omada

Shipping
  New Shipping
  Developing
  Preparing

Series	Non-PoE				PoE						Number of Ports
	8/10	16/18	24/28/32	52	5	6	8/10	16/18/20	28/32	52	
<b>Campus Core/Aggregation</b> (Full fiber port)			S7500-32C (25Q3) SC6032F (TBD)								
			S7500-24Y4C SY6428CF (TBD)	S7500-48Y8C (25Q4) SY6856CF (TBD)							
			S7500-26XF6Y SX6632YF	S7500-48XF4C SX6452CF (TBD)							
			SG5428XF (25Q3)								
<b>Campus Access</b> (1G/2.5G downlink)			S6500-24M4Y SG6428Y-M2 (TBD)	S6500-48M6Y SG6654Y-M2 (TBD)					S6500-24MPP4Y SG6428YHPP-M2 (TBD)	S6500-48MPP6Y SG6654YHPP-M2 (TBD)	
			S6500-24G4XF SG6428X	S6500-48G6XF SG6654X					S6500-24GP4XF SG6428XHP	S6500-48GP6XF SG6654XHP	
			SG5428X	SG5452X					SG5428XMPP	SG5452XMPP	
<b>Aggregation</b> (Full fiber port)	SX3008F	SX3016F	SX3032F								
			SG3428XF								
<b>Access Max</b> (10G+10G)			SX3832		SX3206HPP			SX3832MPP			
<b>Access Pro</b> (2.5G+10G)	SG3210X-M2		SG3428X-M2	SG3452Y-M2 (26Q3)			SG3210XHP-M2	SG3218XP-M2	SG3428XPP-M2	SG3452YPP-M2 (26Q3)	
							SG2210XMP-M2				
<b>Access Plus</b> (1G+10G)			SG3428X	SG3452X				SG3428XMPP SG3428XMP	SG3452XMPP SG3452XP		
<b>Access (1G)</b>	SG3210		SG3428	SG3452					SG3428MP	SG3452P	
	SG2008	SG2218			SG2005P-PD	SG2206MP	SG2210MP V5 SG2210P SG2008P	SG2218P V2 SG2016P	SG2428P SG2428LP	SG2452LP	

\* Note: Omada managed Switch comparison <https://gms.tp-link.com/page/sys/myProfile.jsp?type=upload&showMaterialId=26549>

# Re-serIALIZACIÓN de productos: para que los clientes conozcan fácilmente los conmutadores Omada

Series	Campus	Aggregation	Access Max	Access Pro	Access Plus	Access	Agile	No administrables
<b>Characteristic and positioning</b>	Conmutador L3 apilable para empresas, campus e ISP	Conmutador totalmente de fibra para agregación de pymes	Conmutador de cobre 10G para acceso de pymes para conectar el punto de acceso WiFi7 insignia.	Conmutador 2.5G para acceso de pymes para conectar WiFi6 y punto de acceso WiFi7 de nivel básico.	Conmutador de enlace ascendente GE + 10G para acceso de pymes para conectar punto de acceso WiFi6 de nivel básico.	Conmutador Gigabit para un acceso rentable para pymes	Conmutador de fácil gestión para CCTV, pequeñas empresas y prosumidores	Conmutador plug and play para SOHO y consumidores.
<b>Models</b>	S7500-32C	SX3032F	SX3832	SG3428XPP-M2	SG3452XMPP	SG3452P	ES210X-M2	DS1024G
	S7500-48Y8C	SX3016F	SX3832MPP	SG3428X-M2	SG3452XP	SG3428MP	ES206XPP-M2	DS1016G
	S7500-24Y4C	SX3008F	SX3206HPP	SG3218XP-M2	SG3452X	SG2428P	ES206X-M2	DS1018GMP
	S7500-48XF4C	SG3428XF		SG3210XHP-M2	SG3428XMPP	SG2452LP	ES228GMP	DS111P
	S7500-26XF6Y			SG3210X-M2	SG3428XMP	SG3452	ES224G	DS110GMP
	S6500-48MPP6Y			SG2210XMP-M2	SG3428X	SG2428LP	ES220GMP	DS108GP
	S6500-48M6Y					SG3428	ES216G	DS108G
	S6500-24MPP4Y					SG2218P	ES210GMP	DS106P
	S6500-24M4Y					SG2016P	ES208G	DS106GPP
	S6500-48GP6XF					SG2218	ES206GP	DS105GP
	S6500-48G6XF					SG2210MP	ES205GP	DS105G
	S6500-24GP4XF					SG2210P	ES205G	
	S6500-24G4XF					SG2008P		
	SX6632YF					SG3210		
	SG6654XHP					SG2008		
	SG6654X					SG2206MP		
	SG6428XHP					SG2005P-PD		
	SG6428X							
	SG5428XF							
	SG5452XMPP							
SG5452X								
SG5428XMPP								

# Omada Gateways

## Routers fiables empresariales

Las puertas de enlace Omada cubren las necesidades del mercado de las pymes y ofrecen opciones que van desde las más básicas hasta las más avanzadas. Su rendimiento fiable, probado a través del uso, garantiza un funcionamiento estable y optimizado.

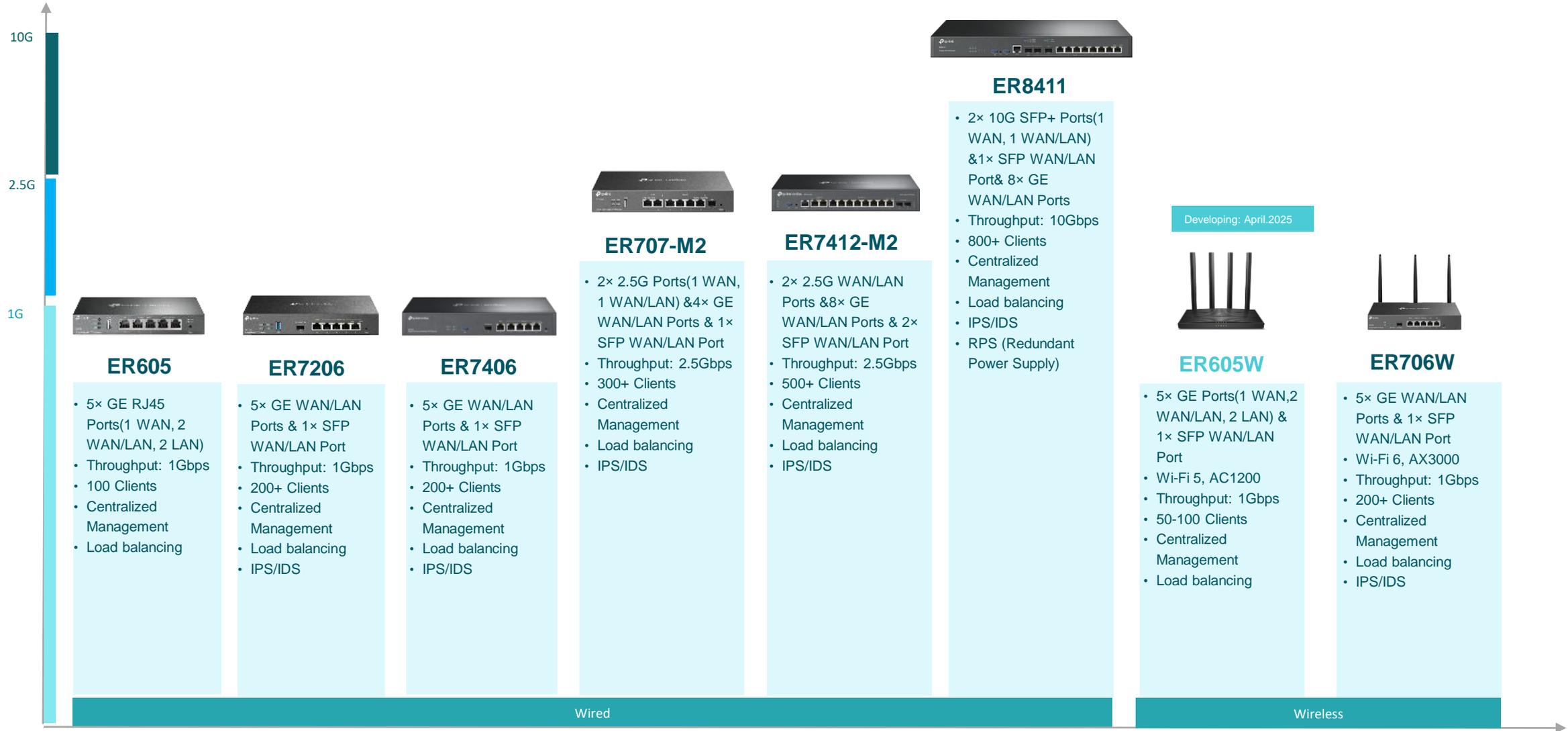




# Omada Wired & Wi-Fi Gateway

Shipping

Developing



- ER605**
- 5× GE RJ45 Ports(1 WAN, 2 WAN/LAN, 2 LAN)
  - Throughput: 1Gbps
  - 100 Clients
  - Centralized Management
  - Load balancing

- ER7206**
- 5× GE WAN/LAN Ports & 1× SFP WAN/LAN Port
  - Throughput: 1Gbps
  - 200+ Clients
  - Centralized Management
  - Load balancing
  - IPS/IDS

- ER7406**
- 5× GE WAN/LAN Ports & 1× SFP WAN/LAN Port
  - Throughput: 1Gbps
  - 200+ Clients
  - Centralized Management
  - Load balancing
  - IPS/IDS

- ER707-M2**
- 2× 2.5G Ports(1 WAN, 1 WAN/LAN) & 4× GE WAN/LAN Ports & 1× SFP WAN/LAN Port
  - Throughput: 2.5Gbps
  - 300+ Clients
  - Centralized Management
  - Load balancing
  - IPS/IDS

- ER7412-M2**
- 2× 2.5G WAN/LAN Ports & 8× GE WAN/LAN Ports & 2× SFP WAN/LAN Port
  - Throughput: 2.5Gbps
  - 500+ Clients
  - Centralized Management
  - Load balancing
  - IPS/IDS

- ER8411**
- 2× 10G SFP+ Ports(1 WAN, 1 WAN/LAN) & 1× SFP WAN/LAN Port & 8× GE WAN/LAN Ports
  - Throughput: 10Gbps
  - 800+ Clients
  - Centralized Management
  - Load balancing
  - IPS/IDS
  - RPS (Redundant Power Supply)

- ER605W**
- Developing: April.2025
- 5× GE Ports(1 WAN, 2 WAN/LAN, 2 LAN) & 1× SFP WAN/LAN Port
  - Wi-Fi 5, AC1200
  - Throughput: 1Gbps
  - 50-100 Clients
  - Centralized Management
  - Load balancing

- ER706W**
- 5× GE WAN/LAN Ports & 1× SFP WAN/LAN Port
  - Wi-Fi 6, AX3000
  - Throughput: 1Gbps
  - 200+ Clients
  - Centralized Management
  - Load balancing
  - IPS/IDS

Wired

Wireless

# Why Choose VIGI



## Complete Product Line for SMBs

Software Service | Camera | NVR | Solar Power System | Accessories

VMS / APP / Tools



# 2.2 Productos integrales



New

Amplias líneas de productos que atienden diversos escenarios.

## Camaras



**Full Case:**

Bullet, Turret, Dome, PT, Fisheye

**Multiple Imaging:**

ColorPro, Full-Color, IR

**Full Transmission Methods:**

Wired, Wi-Fi, 4G

## Video Grabadores



**Full Transmission Methods:**

Wired, Wi-Fi

**Full Power Supply Methods:**

DC/AC, PoE+

## Accesorios



**Multiple Types:**

Solar Power Supply System, Junction Box

**Multiple Solar Battery Capacity:**

1/2/3\*31.2Ah Customized, 20.8Ah, 31.2Ah

**Multiple Solar Panel Voltage:**

1/2\*60W/90W Customized, 60W, 90W

## Software de Servicio



**Full Type:**

VIGI VMS, VIGI Cloud VMS, VIGI PC Client\*, VIGI Device Web, VIGI NVR GUI, VIGI App, VIGI Config Tool, VIGI Designer Tool, TP-Partner App, VIGI Calculation Tool, OpenAPI & Web SDK\*\*



\*VIGI PC Client is expected to ship in Q1 2025.  
\*\*Regarding Open API & Web SDK, please contact technical support if you have any needs.

Resolution \ Camera Type	Dome	Bullet	Turret	PT
5MP+	 VIGI C250 5MP Full-Color Dome	 VIGI C350 5MP Full-Color Bullet	 VIGI C450 5MP Full-Color Turret	
		 VIGI C340S 4MP ColorPro Bullet		 VIGI C540S 4MP ColorPro PT
4MP				 VIGI C540V 4MP Dual-Lens Varied Focal Full-Color PT
				 VIGI C540-4G 4MP Full-Color 4G PT
		 VIGI C340-W 4MP Full-Color Wi-Fi Bullet	 VIGI C440-W 4MP Full-Color Wi-Fi Turret	 VIGI C540-W 4MP Full-Color Wi-Fi PT
	 VIGI C240 4MP Full-Color Dome	 VIGI C340 4MP Full-Color Bullet	 VIGI C440 4MP Full-Color Turret	 VIGI C540 4MP Full-Color PT
	 VIGI C240I 4MP IR Dome	 VIGI C340I 4MP IR Bullet	 VIGI C440I 4MP IR Turret	
3MP	 VIGI C230 3MP Full-Color Dome	 VIGI C330 3MP Full-Color Bullet	 VIGI C430 3MP Full-Color Turret	
	 VIGI C230I 3MP IR Dome	 VIGI C330I 3MP IR Bullet	 VIGI C430I 3MP IR Turret	
	 VIGI C230I Mini 3MP IR Dome			
2MP	 VIGI C220I 2MP IR Dome	 VIGI C320I 2MP IR Bullet	 VIGI C420I 2MP IR Turret	
		 EasyCam C320 2MP Full-Color Bullet	 EasyCam C420 2MP Full-Color Turret	

# 02 IP Camera \_ InSight Series

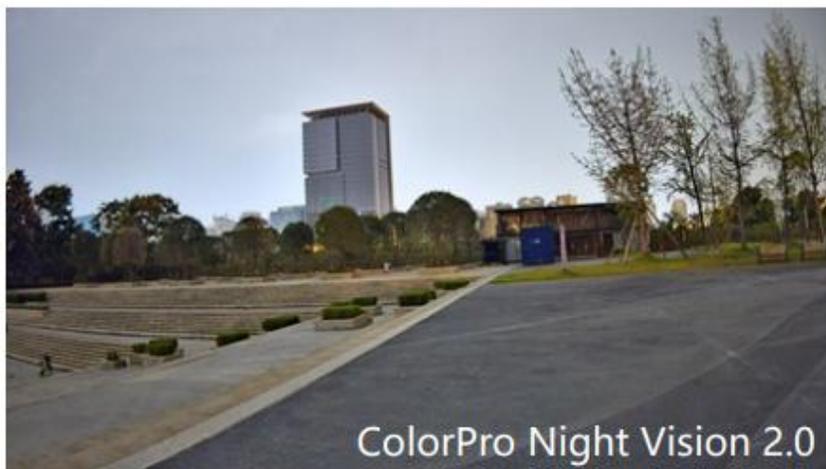
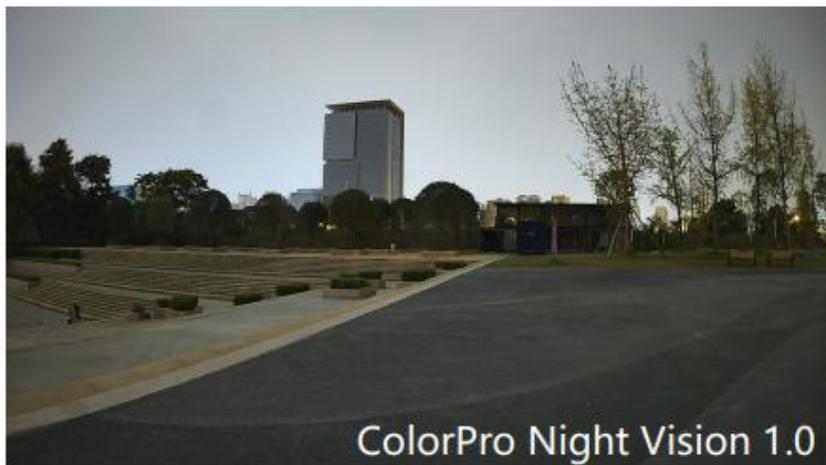
■ Shipping
 ■ Developing
 ■ Planning

New

Resolution / Camera Type	Dome	Bullet	Turret	PT	Special
5MP+	 <b>InSight S285Z</b> 8MP Full-Color Motorized Varifocal Dome	 <b>InSight S385Z</b> 8MP Full-Color Motorized Varifocal Bullet	 <b>InSight S485Z</b> 8MP Full-Color Motorized Varifocal Turret	 <b>InSight PTZ7832</b> 7-inch 8MP 32X Network Speed Dome	 <b>InSight S9165QPS</b> 4MPX4 Panoramic ColorPro 2.0
		 <b>InSight S385PI</b> 180° Panoramic	 <b>InSight S485PI</b> 180° Panoramic	 <b>25Q4</b> <b>InSight PTZ5425</b> 5-inch 4MP 25X IR PTZ	
		 <b>25Q3</b> <b>InSight S385DPS</b> 8MP Panoramic ColorPro			
	 <b>InSight S285S</b> 8MP ColorPro 2.0 Dome	 <b>InSight S385S</b> 8MP ColorPro 2.0 Bullet	 <b>InSight S485S</b> 8MP ColorPro 2.0 Turret		 <b>InSight S6125I*</b> 8MP IR Fisheye
	 <b>InSight S285</b> 8MP Full-Color Dome	 <b>InSight S385</b> 8MP Full-Color Bullet	 <b>InSight S485</b> 8MP Full-Color Turret		
		 <b>InSight S355</b> 5MP Full-Color Bullet	 <b>InSight S455</b> 5MP Full-Color Turret		 <b>InSight S655I*</b> 5MP IR Fisheye
4MP		 <b>25Q3</b> <b>InSight LPR345Z</b> 4MP Full-Color ANPR Bullet		 <b>InSight S545ZR</b> 3-inch 4MP 5X IR PTZ	
	 <b>InSight S245S</b> 4MP ColorPro 2.0 Dome	 <b>InSight S345S</b> 4MP ColorPro 2.0 Bullet	 <b>InSight S445S</b> 4MP ColorPro 2.0 Turret		
	 <b>InSight S245I Mini</b> 4MP IR Mini Dome	 <b>InSight S345-4G</b> 4MP Full-Color 4G Bullet		 <b>InSight S545Z-4G</b> 4MP 5X Full-Color 4G PTZ	
	 <b>InSight S245ZI</b> 4MP IR Motorized Varifocal Dome	 <b>InSight S345ZI</b> 4MP IR Motorized Varifocal Bullet	 <b>InSight S445ZI</b> 4MP IR Motorized Varifocal Turret	 <b>InSight S545Z</b> 4MP Full-Color PTZ	
	 <b>InSight S245</b> 4MP Full-Color Dome	 <b>InSight S345</b> 4MP Full-Color Bullet	 <b>InSight S445</b> 4MP Full-Color Turret		
2MP	 <b>InSight S225</b> 2MP Full-Color Dome	 <b>InSight S325</b> 2MP Full-Color Bullet	 <b>InSight S425</b> 2MP Full-Color Turret		

## 02 IP Camera \_ Highlights

### ColorPro Night Vision 2.0



Compared with ColorPro Night Vision 1.0, 2.0 is powered by AI ISP ColorPro technology, achieving higher image quality.



## 02 IP Camera \_ Highlights

### Dual-Lens Panoramic + ColorPro Night Vision 1.0



Left Lens



Right Lens



Dual-Lens Imaging



### InSight S385DPS

By combining two lenses, InSight S385DPS render 32:9 ultra-wide images without overlaps or gaps in the middle, effectively widening FOV and minimizing blind spots. Perfect for wide areas like lobbies, plazas and business parks.



## 02 IP Camera \_ Highlights

### License Plate Recognition

New



Character Recognition



RS-485: Connect the Screen

### InSight LPR345Z

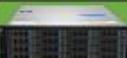
Supports **5x Optical Zoom** and intelligent license plate recognition, replacing manual labor to achieve automated vehicle management and passage, reducing operating costs.

\*Based on the license plate recognition capability of InSight LPR345Z, a [third-party license plate information management system](#) is required to form a complete solution

# 03 Network Video Recorder

Shipping
  Developing
  Planning



Channel SATA	4-Channel	8-Channel	16-Channel	32-Channel	64-Channel	96-Channel	128-Channel
16 SATA							 <b>26Q1</b> VIGI NVR16128H 128 Channel, 16 SATA Interface
8 SATA					 <b>26Q1</b> VIGI NVR8064H 64 Channel, 8 SATA Interface	 VIGI NVR8096H 96 Channel, 8 SATA Interface	
4 SATA			 VIGI NVR4016H 16 Channel, 4 SATA Interface	 VIGI NVR4032H 32 Channel, 4 SATA Interface	 VIGI NVR4064H 64 Channel, 4 SATA Interface		
2 SATA			 VIGI NVR2016H-16MP-4TB 16 Channel, 16 PoE+ Ports, 4TB HDD Preinstalled	 VIGI NVR2032H 32 Channel, 2 SATA Interface			
		 VIGI NVR2008H-8MP 8 Channel, 2 SATA Interface, 8 PoE+ Ports	 VIGI NVR2016H-16MP/16P 16 Channel, 2 SATA Interface, 16 PoE+ Ports				
		 VIGI NVR2008H-8MP-2TB 8 Channel, 8 PoE+ Ports, 2TB HDD Preinstalled	 VIGI NVR2016H* 16 Channel, 2 SATA Interface				
1 SATA	 VIGI NVR1004H 4 Channel, 1 SATA Interface						
	 VIGI NVR1004H-4P-2TB 4 Channel, 4 PoE+ Ports, 2TB HDD Preinstalled	 VIGI NVR1108H-W Wireless Paring, Built-In Speaker 1 SATA Interface, 300Mbps					
	 VIGI NVR1004H-4P 4 Channel, 4 PoE+ Ports	 VIGI NVR1008H 8 Channel, 1 SATA Interface	 VIGI NVR1016H 16 Channel, 1 SATA Interface				
	 VIGI NVR1104H-4P 4 Channel, Built-In Speaker, 4 PoE+ Ports	 VIGI NVR1008H-8MP/8P 8 Channel, 1 SATA Interface, 8 PoE+ Ports					

# ► VIGI Software Overview



## VIGI APP

Delicate Design for Lightweight Management Scenarios.



## VIGI Config Tool

Lightweight PC Tool for Device discovery and Configuration.



## VIGI VMS & VIGI Cloud VMS

Professional software system built for centralized management.



## VIGI Calculator

Provides bandwidth, lens, storage, solar power system\* calculator for product selection.



## VIGI Device Web

Web portal that comes with device, support to remote access and config the device.



## TP-Partner App

Gives TP-Link partners easy access to all product information, promotions, and marketing handouts.



## VIGI NVR GUI

Stand-alone management system comes with NVR HDMI/VGA output.



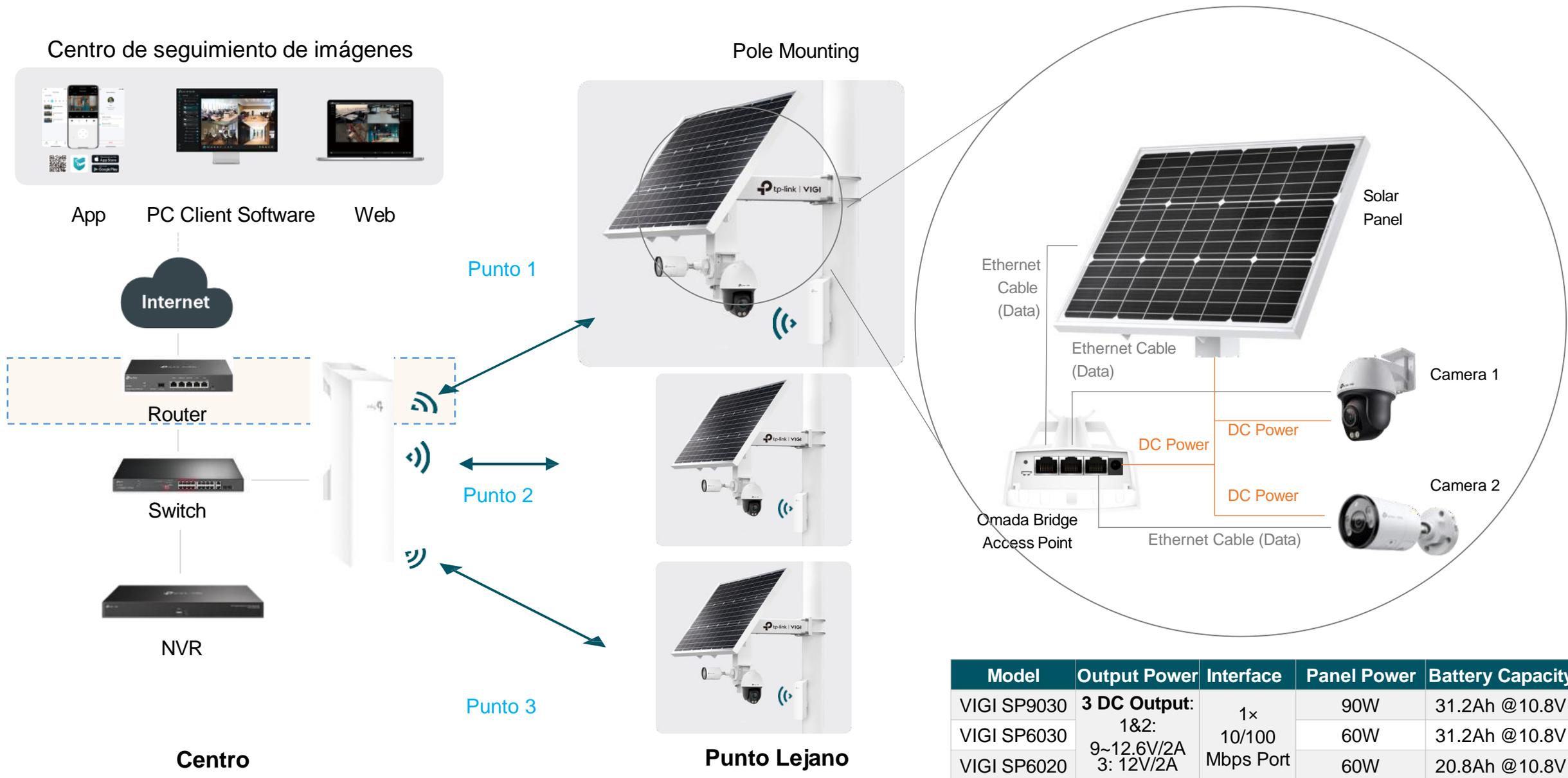
## OpenAPI & SDK

For third-party integration to get live stream, video playback, event list from VIGI IPC and NVR.

# VIGI Intelligent Solar Power Supply System



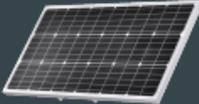
# Solución integrada de monitoreo punto a multipunto + energía solar



# Solution Highlights



# 04 Solar Power System

Battery Capacity Solar Panel Power	Components	20AH	30AH	30AH+
90W	 VIGI Solar Panel 90W		 VIGI SP9030	
60W	 VIGI Solar Panel 60W	 VIGI SP6020*	 VIGI SP6030*	
Components	 VIGI 180W Solar Mount	 VIGI PS20	 VIGI PS30	 VIGI PS90

# Accessories for Flexible Network Deployment



# Convertidores de Media Omada

Max Transmision	100 Mbps				Gigabit				10G
	Multi-Mode Dual Fiber	Single-Mode Dual Fiber	Single-Mode Single Fiber	Single-Mode Single Fiber with PoE Output	Multi-Mode Dual Fiber	Single-Mode Dual Fiber	Single-Mode Single Fiber	SFP Module	SFP+ Module
20 km		 <p><b>MC110CS</b></p> <ul style="list-style-type: none"> <li>• 2× SC Fiber ports</li> <li>• 1× FE RJ-45 Port</li> <li>• 1310 nm</li> </ul>	 <p><b>MC111CS / MC112CS</b></p> <ul style="list-style-type: none"> <li>• WDM</li> <li>• 1× SC Fiber port</li> <li>• 1× FE RJ-45 Port</li> <li>• MC111CS: 1550/1310 nm</li> <li>• MC112CS: 1310/1550 nm</li> </ul>	 <p><b>MC112CSP-20</b></p> <ul style="list-style-type: none"> <li>• WDM</li> <li>• 1 × SC Fiber port</li> <li>• 1× FE 802.3af RJ-45 Port</li> <li>• 1310/1550 nm</li> <li>• 48 VDC /0.5 A input</li> <li>• <b>802.3af PoE Output</b> </li> </ul>		 <p><b>MC210CS</b></p> <ul style="list-style-type: none"> <li>• 2× SC Fiber ports</li> <li>• 1× GE RJ-45 Port</li> <li>• 1310 nm</li> </ul>	 <p><b>MC211CS-20 / MC212CS-20</b></p> <ul style="list-style-type: none"> <li>• WDM</li> <li>• 1× SC Fiber port</li> <li>• 1 × GE RJ-45 Port</li> <li>• A-20: 1550/1310 nm</li> <li>• B-20: 1310/1550 nm</li> </ul>	 <p><b>MC220L</b></p> <ul style="list-style-type: none"> <li>• Maximum distance depends on the inserted SFP module</li> <li>• 1× 1000 Mbps SFP Slot</li> <li>• 1× GE RJ-45 Port</li> </ul>	 <p><b>MC420L</b></p> <ul style="list-style-type: none"> <li>• Maximum distance depends on the inserted SFP module</li> <li>• 1× 10Gbps SFP Slot</li> <li>• 1× 10GE RJ-45 Port</li> </ul>
2 km	 <p><b>MC100CM</b></p> <ul style="list-style-type: none"> <li>• 2× SC Fiber ports</li> <li>• 1× FE RJ-45 Port</li> <li>• 1310 nm</li> </ul>					 <p><b>MC211CS-2 / MC212CS-2</b></p> <ul style="list-style-type: none"> <li>• WDM</li> <li>• 1× SC Fiber port</li> <li>• 1× GE RJ-45 Port</li> <li>• A-2: 1550nm/1310nm</li> <li>• B-2: 1310nm/1550nm</li> </ul>			
550 m					 <p><b>MC200CM</b></p> <ul style="list-style-type: none"> <li>• 0.55 km or 0.22 km</li> <li>• 2× SC Fiber ports</li> <li>• 1× GE RJ-45 Port</li> <li>• 850 nm</li> </ul>				

Chassis	
MC Series	 <p><b>MC1400</b></p> <ul style="list-style-type: none"> <li>• 14 bays to house up to 14 media converters</li> <li>• 2U 19-inch Rack-mountable</li> <li>• 14× 9 VDC / 0.6 A output</li> <li>• Redundant Power Supply</li> <li>• Hot-Swappable</li> </ul>

# Adaptadores PoE Omada

Shipping Development

Update

	PoE Injectors			PoE Splitter	PoE Extender	
	GE	2.5GE	10GE	GE	GE	FE
802.3bt	 <p><b>POE170S</b></p> <ul style="list-style-type: none"> <li>• 2× GE Ports</li> <li>• 802.3af/at/bt (type 3)</li> <li>• 60 W PoE Power</li> <li>• Desktop / Wall Mounting</li> </ul>		 <p><b>POE370S</b></p> <ul style="list-style-type: none"> <li>• 2× 10GE Ports</li> <li>• 802.3af/at/bt type3/bt type4</li> <li>• 60 W PoE Power</li> <li>• Desktop / Wall Mounting</li> </ul>	 <p><b>POE380S</b></p> <ul style="list-style-type: none"> <li>• 2× 10GE Ports</li> <li>• 802.3af/at/bt type3/bt type4</li> <li>• 90 W PoE Power</li> <li>• Desktop / Wall Mounting</li> </ul>		
802.3at	 <p><b>POE160S</b></p> <ul style="list-style-type: none"> <li>• 2× GE Ports</li> <li>• 802.3af/at</li> <li>• 30 W PoE Power</li> <li>• Desktop / Wall Mounting</li> </ul>	 <p><b>POE260S</b></p> <ul style="list-style-type: none"> <li>• 2× 2.5GE Ports</li> <li>• 802.3af/at</li> <li>• 30 W PoE Power</li> <li>• Desktop / Wall Mounting</li> </ul>		 <p><b>POE260R</b></p> <ul style="list-style-type: none"> <li>• 2× GE PoE Ports</li> <li>• 1 power socket (DC OUT 5/9/12V)</li> <li>• 802.3af</li> <li>• Desktop</li> </ul>	 <p><b>POE20E- Outdoor</b></p> <ul style="list-style-type: none"> <li>• 2× GE PoE Ports (1× PoE in, 1× PoE out)</li> <li>• Compatible with 802.3af/at PSE and PD devices</li> <li>• Desktop</li> <li>• IP67</li> </ul>	 <p><b>POE10E</b></p> <ul style="list-style-type: none"> <li>• 2× FE PoE Ports (1× PoE in, 1× PoE out)</li> <li>• Compatible with 802.3af/at PSE and PD devices</li> <li>• Desktop</li> </ul>
802.3af	 <p><b>POE150S</b></p> <ul style="list-style-type: none"> <li>• 2× GE Ports</li> <li>• 802.3af</li> <li>• 15.4 W PoE Power</li> <li>• Desktop</li> <li>• External 48VDC/0.5A power adapter</li> </ul>			 <p><b>POE10R</b></p> <ul style="list-style-type: none"> <li>• 2× GE PoE Ports</li> <li>• 1 power socket (DC OUT 5/9/12V)</li> <li>• 802.3af</li> <li>• Desktop</li> </ul>		

	Passive PoE Adapters	
	GE	2.5GE
24W, 48V	 <p><b>POE4824G</b></p> <ul style="list-style-type: none"> <li>• 1× GE Non-PoE Input Port</li> <li>• 1× GE Passive PoE Output Port</li> <li>• Up to 24 W PoE Power (Max. 48 VDC)</li> <li>• Desktop / Wall Mounting</li> </ul>	 <p><b>POE5430G-M2</b></p> <ul style="list-style-type: none"> <li>• 1× 2.5GE Non-PoE Input Port</li> <li>• 1× 2.5GE Passive PoE Output Port</li> <li>• Up to 30 W PoE Power (Max. 54 VDC)</li> <li>• Desktop / Wall Mounting</li> </ul>
18W, 48V	 <p><b>POE4818G</b></p> <ul style="list-style-type: none"> <li>• 1× GE Non-PoE Input Port</li> <li>• 1× GE Passive PoE Output Port</li> <li>• Up to 18 W PoE Power (Max. 48 VDC)</li> <li>• Desktop / Wall Mounting</li> </ul>	 <p><b>POE5460X*</b></p> <ul style="list-style-type: none"> <li>• 1× 10GE Non-PoE Input Port</li> <li>• 1× 10GE Passive PoE Output Port</li> <li>• Up to 60 W PoE Power (Max. 54 VDC)</li> <li>• Desktop / Wall Mounting</li> </ul>
12W, 24V	 <p><b>POE2412G</b></p> <ul style="list-style-type: none"> <li>• 1× GE Non-PoE Input Port</li> <li>• 1× GE Passive PoE Output Port</li> <li>• Up to 12 W PoE Power (Max. 24 VDC)</li> <li>• Desktop / Wall Mounting</li> </ul>	

# Módulos SFP Omada 1G y 10G

Max Transmission	SFP Modules			
	1G SFP		10G SFP+	
20km	 <p><b>SM321A / SM321B</b></p> <ul style="list-style-type: none"> <li>• 9/125 µm Single-mode Fiber</li> <li>• WDM Bi-Directional</li> <li>• 1× LC Port</li> <li>• A: 1550 nm / 1310 nm</li> <li>• B: 1310 nm / 1550 nm</li> </ul>	 <p><b>SM311LS</b></p> <ul style="list-style-type: none"> <li>• 9/125 µm Single-mode Fiber</li> <li>• Transmit distance: 20 km</li> <li>• 2× LC Ports</li> <li>• Wave length: 1310 nm</li> </ul>		
10km			 <p><b>SM5110-LR</b></p> <ul style="list-style-type: none"> <li>• 10 Gbps</li> <li>• 9/125 µm Single-mode Fiber</li> <li>• 2× LC Ports</li> <li>• Wave length: 1310 nm</li> </ul>	 <p><b>SM5110LSA-10 / SM5110LSB-10</b></p> <ul style="list-style-type: none"> <li>• 10 Gbps</li> <li>• 9/125 µm Single-mode Fiber</li> <li>• WDM Bi-Directional</li> <li>• 1× LC Port</li> <li>• SA-10: 1330 nm / 1270 nm</li> <li>• SB-10: 1270 nm / 1330 nm</li> </ul>
2km	 <p><b>SM321A-2 / SM321B-2</b></p> <ul style="list-style-type: none"> <li>• 9/125 µm Single-mode Fiber</li> <li>• WDM Bi-Directional</li> <li>• 1× LC Port</li> <li>• A-2: 1550 nm / 1310 nm</li> <li>• B-2: 1310 nm / 1550 nm</li> </ul>			
550m / 300m / 100m	 <p><b>SM311LM</b></p> <ul style="list-style-type: none"> <li>• 50/125 µm or 62.5/125 µm Multi-mode Fiber</li> <li>• <b>Transmit distance: 550 m or 275 m</b></li> <li>• 2× LC Ports</li> <li>• Wave length: 850 nm</li> </ul>		 <p><b>SM5110-SR</b></p> <ul style="list-style-type: none"> <li>• 10 Gbps</li> <li>• 50/125 µm or 62.5/125 µm Multi-mode Fiber</li> <li>• <b>Transmit distance: 300 m or 33 m</b></li> <li>• 2× LC Ports</li> <li>• Wave length: 850 nm</li> </ul>	

	SFP/SFP+ RJ45
10G SFP+ Modules	 <p><b>SM5310-T</b></p> <ul style="list-style-type: none"> <li>• 10.3125 Gbps</li> <li>• XFI MAC interface</li> <li>• 10GBASE-T: UTP cat.6a or above (max 30m)</li> <li>• 1000BASE-T/ 2.5GBASE-T/ 5GBASE-T: UTP cat.5e or above (max 100m)</li> <li>• Hot Swappable</li> <li>• DDM</li> <li>• Plug &amp; Play</li> </ul>
1G SFP Modules	 <p><b>SM331T</b></p> <ul style="list-style-type: none"> <li>• 1.25 Gbps</li> <li>• 1000BASE-X MAC interface</li> <li>• 1000BASE-T: UTP cat.5e or above (max 100m)</li> <li>• Hot Swappable</li> <li>• Plug &amp; Play</li> </ul>

# Módulos SFP Omada 25G y 100G

Max Transmission	25G SFP28 Modules	100G QSFP28 Modules
10km	 <p><b>SM6110-LR</b></p> <ul style="list-style-type: none"> <li>• 25 Gbps</li> <li>• IEC 60793-2-50 Type B1.1, Type B1.3, or Type B6_a Single-mode Fiber</li> <li>• 2× LC Ports</li> <li>• Wave length: 1310 nm</li> </ul>	
100m	 <p><b>SM6110-SR</b></p> <ul style="list-style-type: none"> <li>• 25 Gbps</li> <li>• OM3/OM4 Multi-mode Fiber</li> <li>• Transmit distance: 100 m</li> <li>• 2× LC Ports</li> <li>• Wave length: 850 nm</li> </ul>	 <p><b>SM9110-SR4</b></p> <ul style="list-style-type: none"> <li>• 100 Gbps</li> <li>• OM3/OM4 Multi-mode Fiber</li> <li>• Transmit distance: 100 m</li> <li>• MTP/MPO-12</li> <li>• Wave length: 850 nm</li> </ul>

# Módulos SFP industriales Gigabit Omada

Max Transmission	Industrial SFP Modules		
	1G SFP		
20km	 <p><b>ISM321A-20</b></p> <ul style="list-style-type: none"> <li>• 9/125 μm Single-mode Fiber</li> <li>• WDM Bi-Directional</li> <li>• 1× LC Port</li> <li>• 1550 nm / 1310 nm</li> <li>• Operating temperature: -40~85°C</li> </ul>	 <p><b>ISM321B-20</b></p> <ul style="list-style-type: none"> <li>• 9/125 μm Single-mode Fiber</li> <li>• WDM Bi-Directional</li> <li>• 1× LC Port</li> <li>• 1310 nm / 1550 nm</li> <li>• Operating temperature: -40~85°C</li> </ul>	 <p><b>ISM311LS</b></p> <ul style="list-style-type: none"> <li>• 9/125 μm Single-mode Fiber</li> <li>• Transmit distance: 20 km</li> <li>• 2× LC Ports</li> <li>• Wave length: 1310 nm</li> <li>• Operating temperature: -40~85°C</li> </ul>
10km			
2km			
550m / 300m / 100m	 <p><b>ISM311LM</b></p> <ul style="list-style-type: none"> <li>• 50/125 μm or 62.5/125 μm Multi-mode Fiber</li> <li>• <b>Transmit distance: 550 m or 275 m</b></li> <li>• 2× LC Ports</li> <li>• Wave length: 850 nm</li> <li>• Operating temperature: -40~85°C</li> </ul>		

# Kit DAC y de montaje en rack Omada

	10G SFP+ Cables	25G SFP28 Cables	100G QSFP28 Cables
3m Length	<p><b>SM5220-3M</b></p> <ul style="list-style-type: none"> <li>• 3m length</li> <li>• 10 Gbps</li> <li>• 10G SFP+ connector on both sides</li> <li>• Plug &amp; Play</li> </ul> 		
1m Length	<p><b>SM5220-1M</b></p> <ul style="list-style-type: none"> <li>• 1m length</li> <li>• 10 Gbps</li> <li>• 10G SFP+ connector on both sides</li> <li>• Plug &amp; Play</li> </ul> 	<p><b>SM6220-1M</b></p> <ul style="list-style-type: none"> <li>• 1m length</li> <li>• 25 Gbps</li> <li>• 25G SFP28 connector on both sides</li> <li>• Plug &amp; Play</li> </ul> 	<p><b>SM9220-1M</b></p> <ul style="list-style-type: none"> <li>• 1m length</li> <li>• 100 Gbps</li> <li>• 100G QSFP28 connector on both sides</li> <li>• Plug &amp; Play</li> </ul> 

	Rackmount Kit
19-inch	 <p><b>RackMount Kit-19</b></p> <ul style="list-style-type: none"> <li>• Compatible with Omada 19-inch rack mount switches and other products.</li> <li>• Reliable metal materials</li> </ul>
13-inch	 <p><b>RackMount Kit-13</b></p> <ul style="list-style-type: none"> <li>• Compatible with Omada 13-inch rack mount switches and other products.</li> <li>• Reliable metal materials</li> </ul>
8.9-inch	 <p><b>RackMount Kit-D226</b></p> <ul style="list-style-type: none"> <li>• Compatible with Omada device which dimensions (W x D x H) is 8.9 x 5.2 x 1.4 in (226 x 131 x 35 mm).</li> <li>• Reliable metal materials</li> </ul>

# Módulos de fuente de alimentación Omada



**PSM500-AC**

- 100 V~240 V~ 50/60 Hz
- Output Voltage 53.5 VDC
- Output Current 9.35 A (Maximum)
- 500 W (Maximum)
- For SG6428XHP, SG6654XHP, S6500-24GP4XF, S6500-48GP6XF, S6500-24MPP4Y, S6500-48MPP6Y



**PSM900-AC**

- 100 V~240 V~ 50/60 Hz
- Output Voltage 53.5 VDC
- Output Current 16.5 A (Maximum)
- 900 W (Maximum)
- For SG6428XHP, SG6654XHP, S6500-24GP4XF, S6500-48GP6XF, S6500-24MPP4Y, S6500-48MPP6Y

**Power Supply Modules for PoE Switch**

- Shipping
- Developing



**PSM550-AC**

- 100 V~240 V~ 50/60 Hz
- Output Voltage 12 VDC
- Output Current 45 A (Maximum)
- 550 W (Maximum)
- For SX6632YF, S7500-26XF6Y, S7500-48XF4C, S7500-24Y4C, S7500-48Y8C, S7500-32C



**PSM550-DC\***

- 48V DC input
- Output Voltage 12 VDC
- Output Current 45 A (Maximum)
- 550 W (Maximum)
- For SX6632YF, S7500-26XF6Y, S7500-48XF4C, S7500-24Y4C, S7500-48Y8C, S7500-32C

**Power Supply Modules for Non-PoE Switch**

\*These products is mainly used by ISP and shipping time is depend on ISP project demand.

# Accesorios para Access Point

Shipping



**APM-200(UN)1.0**

- Bracket options (sold separately)
- Scenarios/Uses: The addition of this bracket allows the Outdoor/Bridge AP to rotate vertically 150° range.
- Dimensions:330.5 ×172.5×49.4 mm
- Compatible Models: All Outdoor/Bridge AP (EAP668-Outdoor HD 1.0 is not included.)

Developing: 25Q3



**APM-300(UN)1.0\*\***

- Bracket options (sold separately)
- Scenarios/Uses: The addition of this bracket allows the compatible Wall AP can be used in desktop scenarios
- Dimensions:169.5×91×86 mm
- Compatible Models: EAP615-Wall 1.0,

Shipping



**OBJ-100(EU)1.0**  
**OBJ-100(US)1.0\***

- Bracket options (sold separately)
- Scenarios/Uses: With the addition of this bracket, it is possible to solve the problem of Wall AP's installation difficulties on walls where network cables are not pre-installed or where the concealed cable box is small.
- Dimensions:143×84.3×40 mm
- Compatible Models: EAP725-Wall 1.0, EAP655-Wall 1.0, EAP615-Wall 1.0,

- Shipping
- Developing
- Planning

\*These products are being developed or planned.

\*The ID will have minor detail changes, but the overall appearance will remain the same.



**Gracias por su atención!**

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