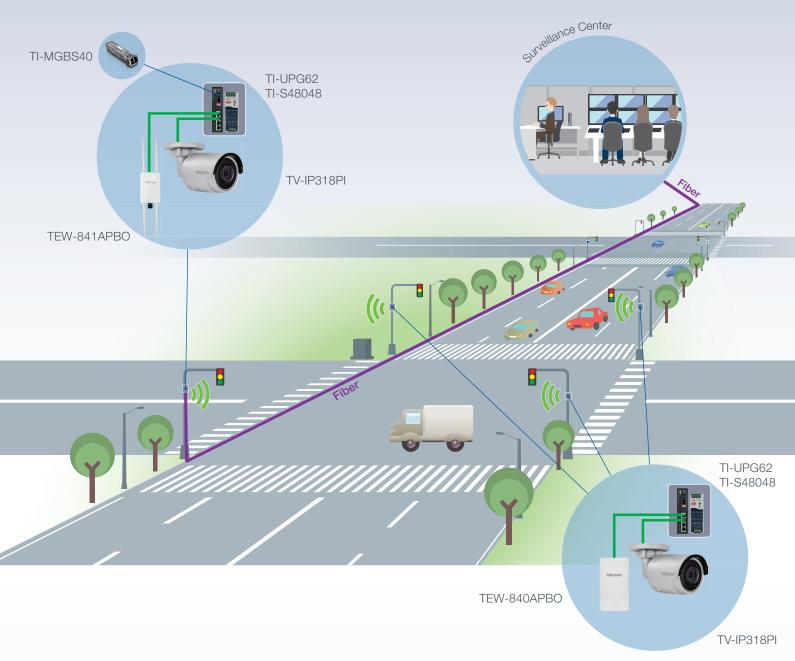
# TRENDIET

Power Your Business Solutions
Applications Guide



### **URBAN SURVEILLANCE**

Integrated and networked surveillance solution in high-density urban areas, connected via fiber to a central surveillance command center located offsite. Three directional APs are connected to one central AP per intersection.



#### **Featured TRENDnet Products**



TEW-841APBO

5 dBi Wireless AC1300 Outdoor PoE+ Omni-Directional Access Point



TI-UPG62

6-Port Hardened Industrial Gigabit Ultra PoE DIN-Rail Switch



### TEW-840APBO

14 dBi 5GHz Wireless AC867 Outdoor PoE Directional Access Point



#### TI-S48048

480W, 48V DC, 10A AC to DC DIN-Rail Power Supply with PFC Function



#### TV-IP318PI

Indoor/Outdoor 8MP 4K H.265 WDR PoE IR Bullet Network Camera

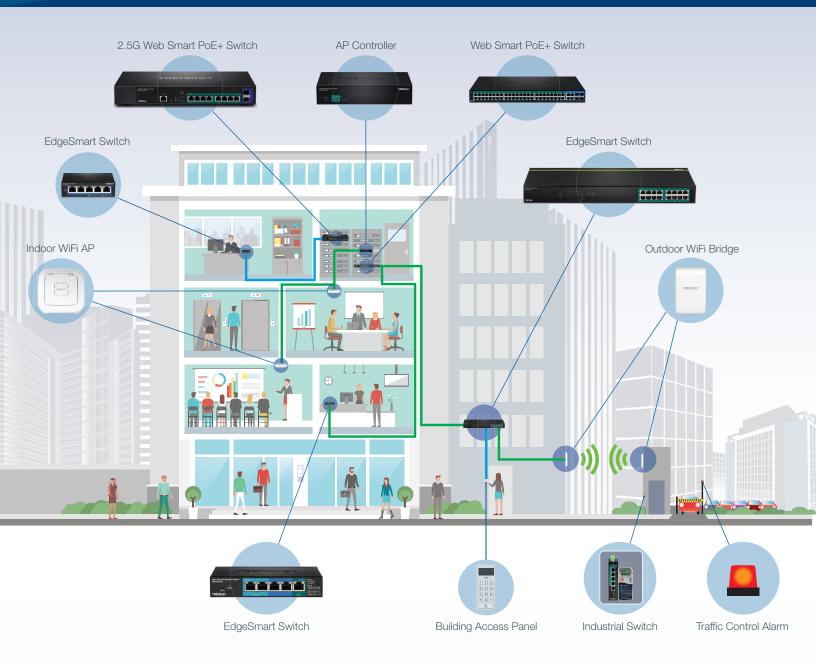


### TI-MGBS40

1000Base-EX Industrial SFP Single-Mode LC Module

### **SMB**

Connect multiple floors and buildings under one network for seamless interoffice communication. Easily add IP surveillance solutions, access controls, fire and alarm, and more. Ideal for both commercial structures and residential buildings.





TPE-30102WS
10-Port 2.5GBASE-T
Web Smart PoE+ Switch
with 2 x 10G SFP+ Slots



**TPE-5048WS**52-Port Gigabit Web Smart
PoE+ Switch



**TEW-WLC100P**PoE+ Wireless LAN
Controller



**TEW-826DAP**AC2200 Tri-Band PoE+
Indoor Wireless Access
Point



10 dBi Wireless N300 Outdoor PoE Preconfigured Point-to-Point Bridge Kit



**TPE-TG160ES**16-Port Gigabit
EdgeSmart PoE+ Switch



**TPE-P521ES**5-Port Gigabit PoE+
Powered EdgeSmart Switch
with PoE Pass Through



**TEG-S50ES**5-Port Gigabit
EdgeSmart Switch



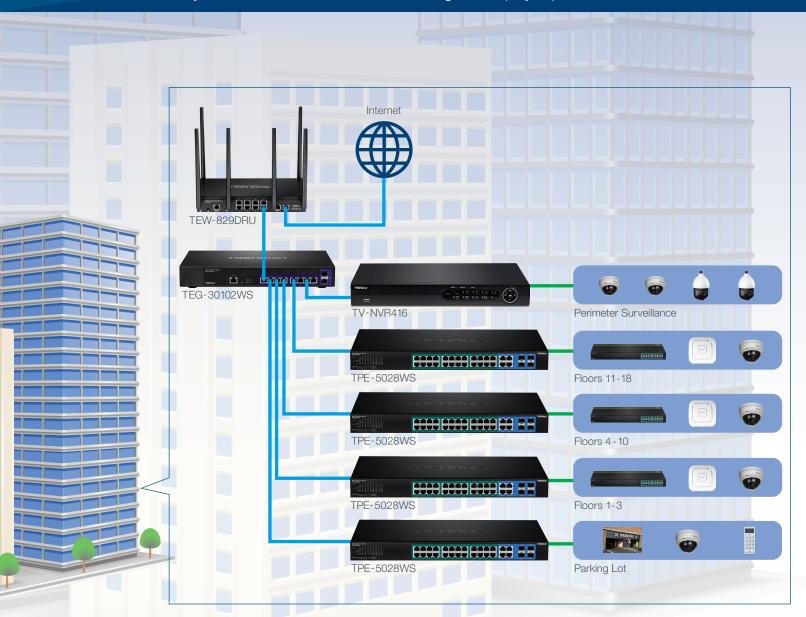
**TI-PG541i**6-Port Hardened Industrial Gigabit PoE+ Layer 2
Managed DIN-Rail Switch



**TI-S24048**240W Single Output Industrial DIN-Rail Power Supply

### **CORPORATE**

Floor-to-floor network communications with end-to-end network surveillance solutions. High-performance switches and APs for reliable connectivity, and IP cameras and NVRs for building and employee protection.





**TEW-829DRU**AC3000 Tri-Band Wireless Gigabit
Dual-WAN VPN SMB Router



**TPE-5028WS**28-Port Gigabit Web Smart PoE+ Switch



**TEG-30102WS**10-Port 2.5GBASE-T Web Smart Switch with 2 x 10G SFP+ Slots



**TPE-TG160g** 16-Port Gigabit PoE+ Switch



**TV-NVR416** 16-Channel H.265 1080p HD PoE+ NVR



**TEW-821DAP**AC1200 Dual Band PoE Indoor
Wireless Access Point



TV-IP440PI Indoor/Outdoor 2MP 1080p PoE+ IR PTZ Speed Dome Network Camera



TV-IP319PI Indoor/Outdoor 8MP 4K H.265 WDR PoE IR Dome Network Camera

### **VACATION SKI RESORT**

Easily monitor and network high-volume outdoor traffic areas. Industrial solutions provide rugged networking hardware, designed for environments with harsh weather conditions and areas with vibration and shock.





**TEG-284WS** 28-Port Gigabit Web Smart Switch



**TI-PG62B**6-Port Industrial Gigabit
PoE+ DIN-Rail Switch
12–56V



**TI-S12048**120W Single Output
Industrial DIN-Rail Power
Supply



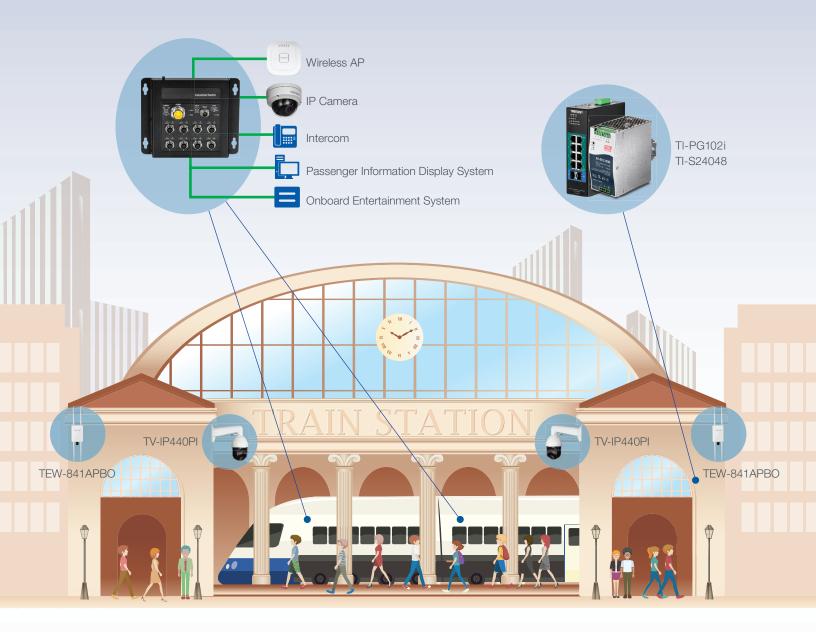
**TI-MGBSX** 1000Base-SX Industrial SFP Multi-Mode LC Module



TV-IP313PI Indoor/Outdoor 5MP H.265 WDR PoE Enhanced IR Network Camera

### **PUBLIC TRANSPORTATION**

Network public transportation services while on the go. Specifically designed and tested for transportation and telco applications, add industrial, railway, and surveillance solutions to moving bus, train, and other rolling stock.





**TI-TPG80** 8-Port Industrial EN50155 M12 Gigabit PoE+ Railway Switch



**TI-S24048**240W Single Output Industrial DIN-Rail Power Supply



**TI-PG102i**10-Port Industrial Gigabit L2
Managed PoE+ DIN-Rail Switch
24 – 57V



TI-S48048 480W, 48V DC, 10A AC to DC DIN-Rail Power Supply with PFC Function



**TEW-826DAP**AC2200 Tri-Band PoE+ Indoor
Wireless Access Point



TV-IP319PI
Indoor/Outdoor 8MP 4K H.265 WDR
PoE IR Dome Network Camera



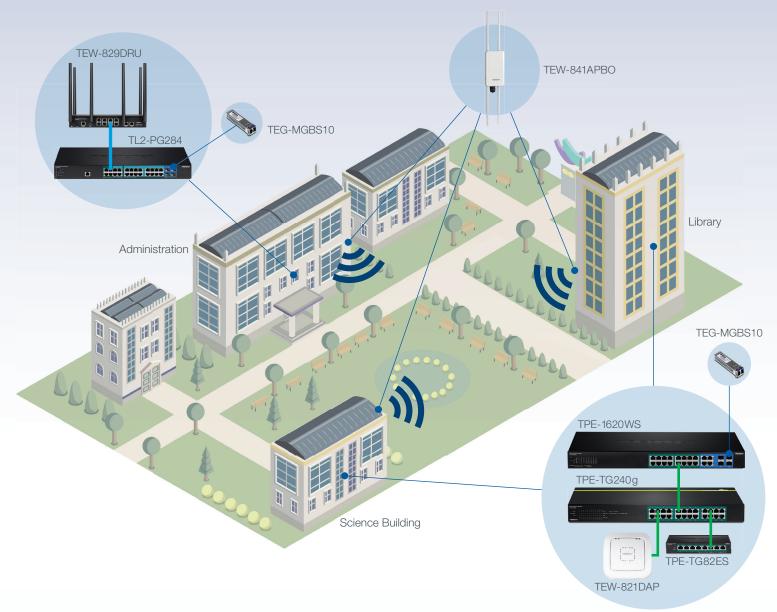
**TEW-841APBO**5 dBi Wireless AC1300 Outdoor
PoE+ Omni-Directional Access Point



Indoor/Outdoor 2MP 1080p PoE+ IR PTZ Speed Dome Network Camera

### **UNIVERSITIES & SCHOOL CAMPUSES**

Campus networking solutions for both university staff and students. Fiber allows for long-distance networking to keep buildings connected to one another, and omni-directional outdoor APs provide wireless to the quad.





**TEW-829DRU**AC 3000 Tri-Band Wireless Gigabit
Dual-WAN VPN SMB Router



**TL2-PG284**28-Port Gigabit PoE+ Managed Layer 2 Switch with 4 SFP Slots



**TEG-MGBS10**Mini-GBIC Single-Mode LC Module



**TEW-841APBO**5 dBl Wireless AC1300 Outdoor
PoE+ Omni-Directional Access Point



**TPE-1620WS**16-Port Gigabit Web Smart PoE+Switch



**TPE-TG240ES**24-Port Gigabit EdgeSmart PoE+Switch



**TPE-TG82ES**8-Port Gigabit EdgeSmart PoE+Switch



**TEW-821DAP**AC1200 Dual Band PoE Indoor
Wireless Access Point

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