

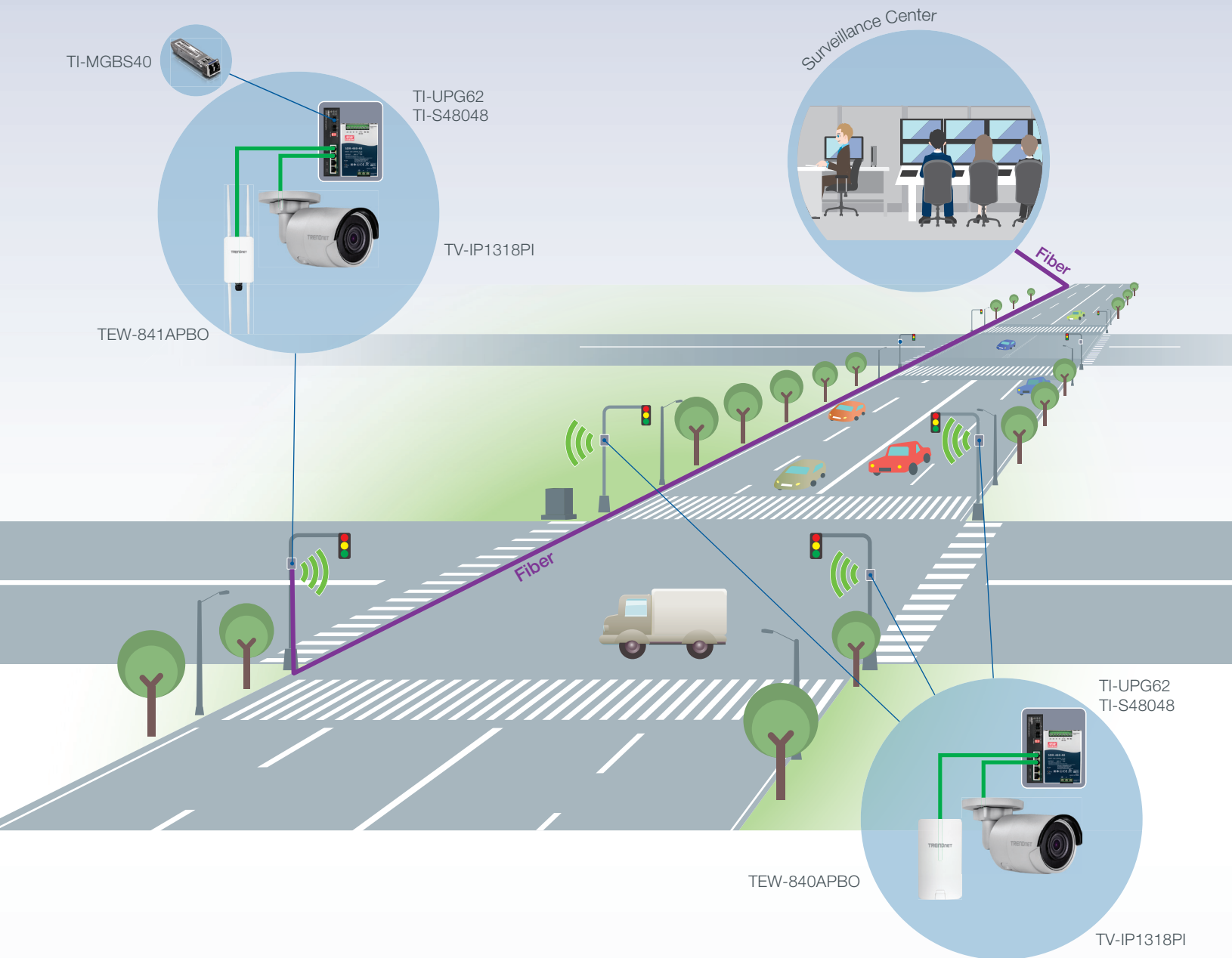
# TRENDnet<sup>®</sup>

## Power Your Business Solutions Applications Guide



# URBAN SURVEILLANCE

An 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



**TEW-840APBO**  
14 dBi 5GHz Wireless AC867 Outdoor PoE  
Directional Access Point



**TV-IP1318PI**  
Indoor/Outdoor 8MP 4K H.265 WDR PoE IR  
Bullet Network Camera



**TI-UPG62**  
6-Port Hardened Industrial Gigabit Ultra PoE  
DIN-Rail Switch



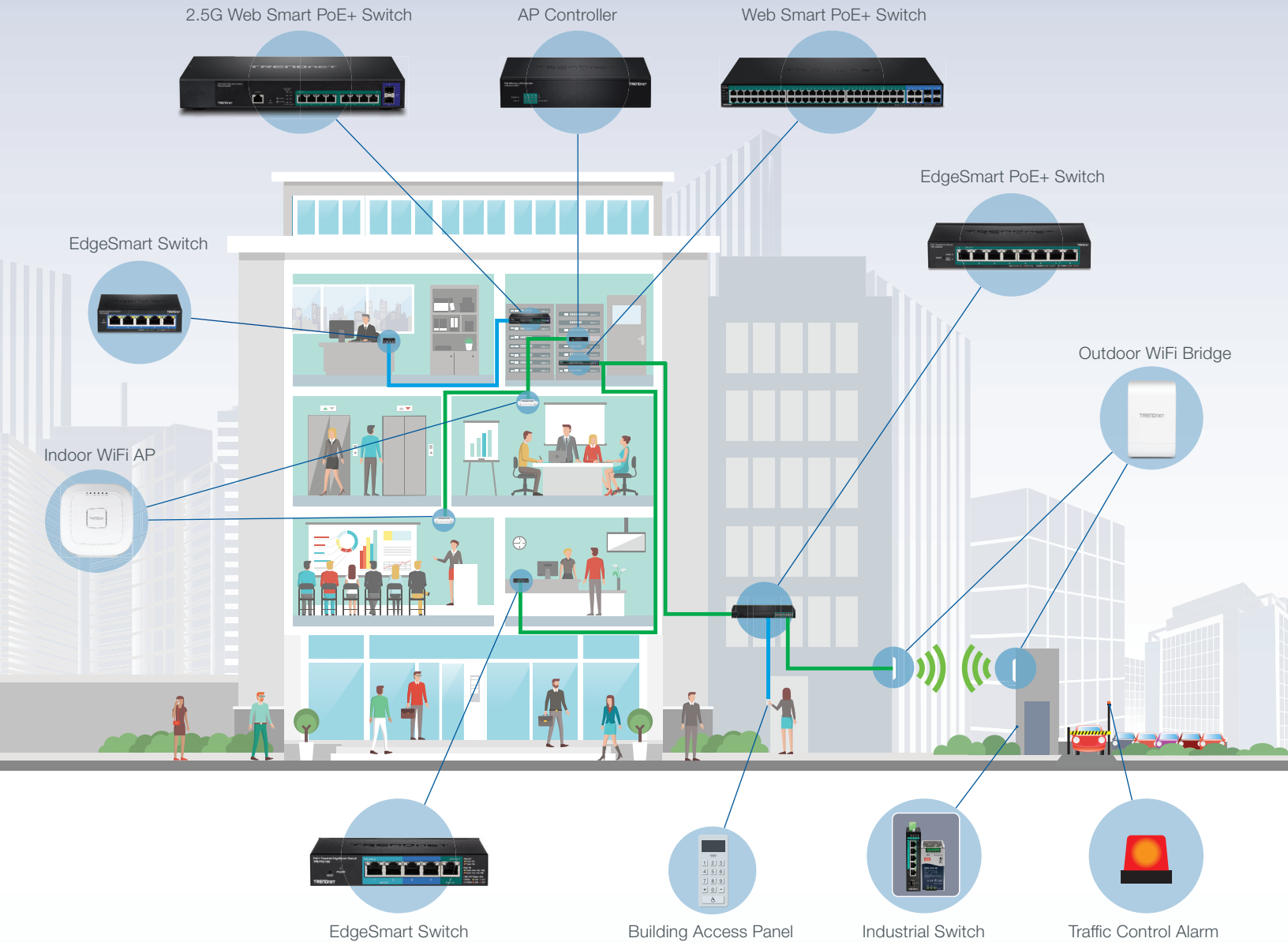
**TI-S48048**  
480W, 48V DC, 10A AC to DC DIN-Rail Power  
Supply with PFC Function



**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.



## Featured TRENDnet Products



**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



**TEW-740APB02K**  
10 dBi Wireless N300  
Outdoor PoE Preconfigured  
Point-to-Point Bridge Kit



**TPE-TG82ES**  
8-Port Gigabit EdgeSmart



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



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



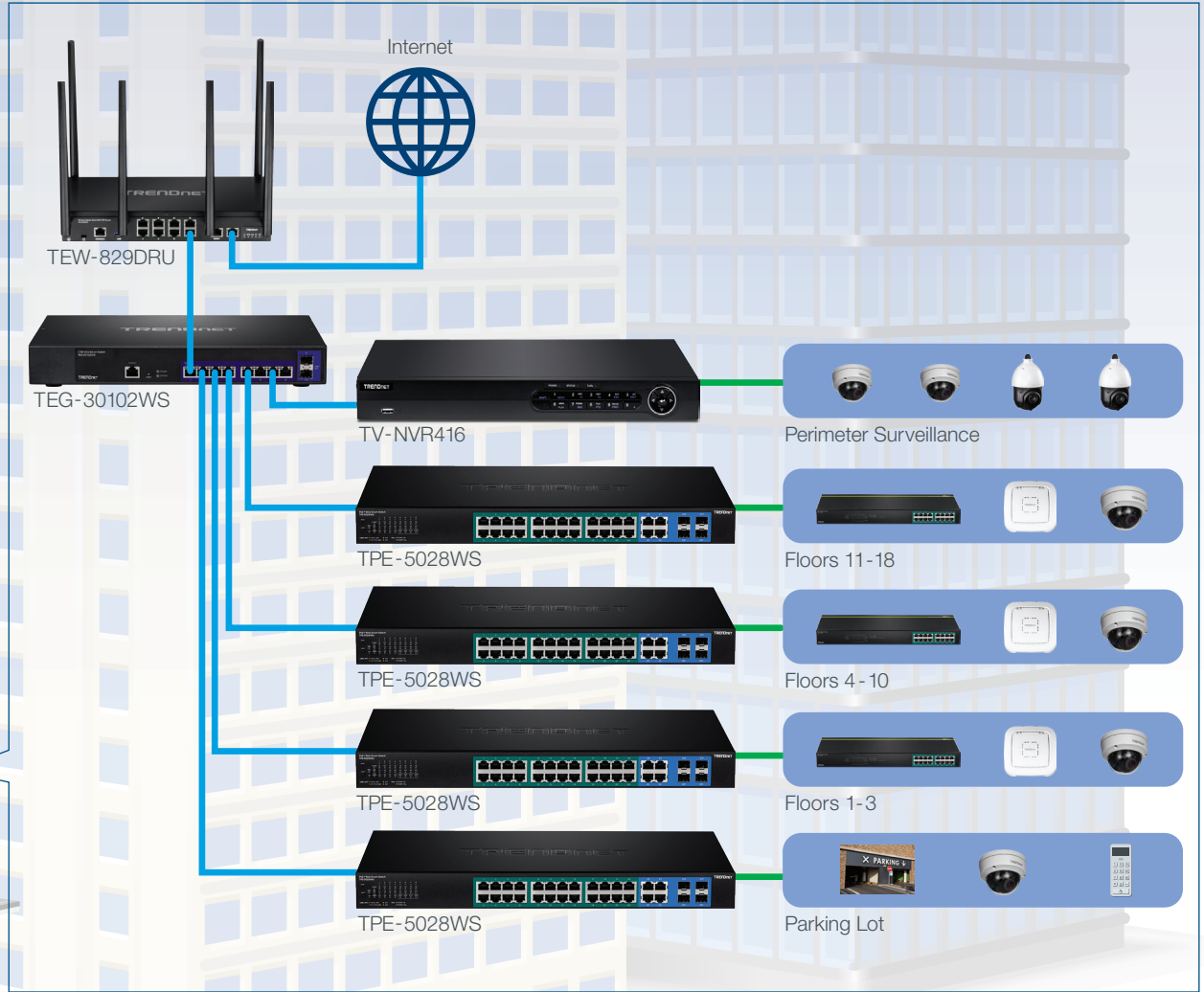
**TI-PG541i**  
6-Port Hardened Industrial  
Gigabit PoE+ Layer 2  
Managed DIN-Rail Switch



**TI-S24048**  
240 W 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.



## Featured TRENDnet Products



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



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



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



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



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



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



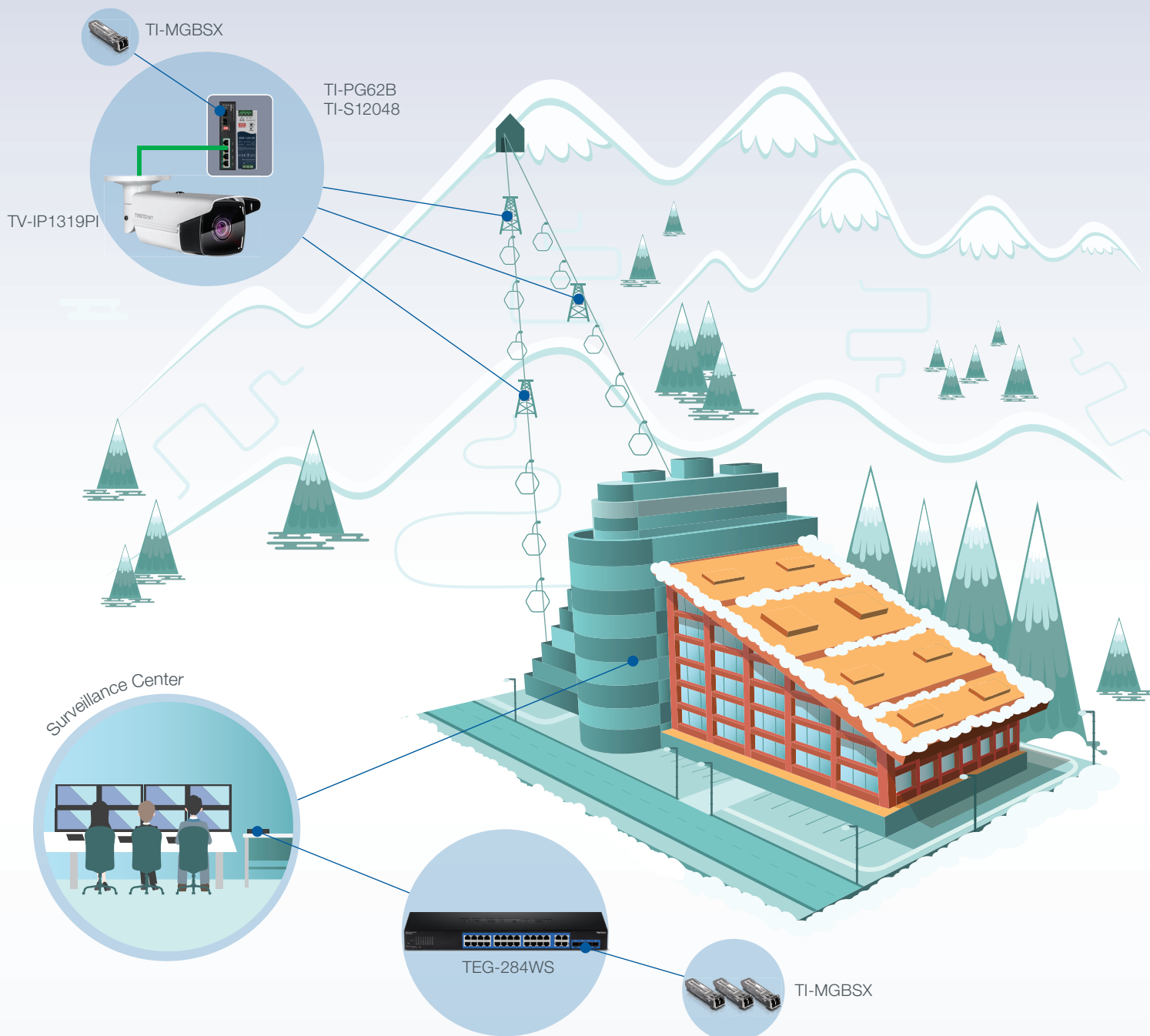
**TEW-821DAP**  
AC1200 Dual Band PoE Indoor  
Wireless Access Point



**TV-IP1319PI**  
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.



## Featured TRENDnet Products



**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



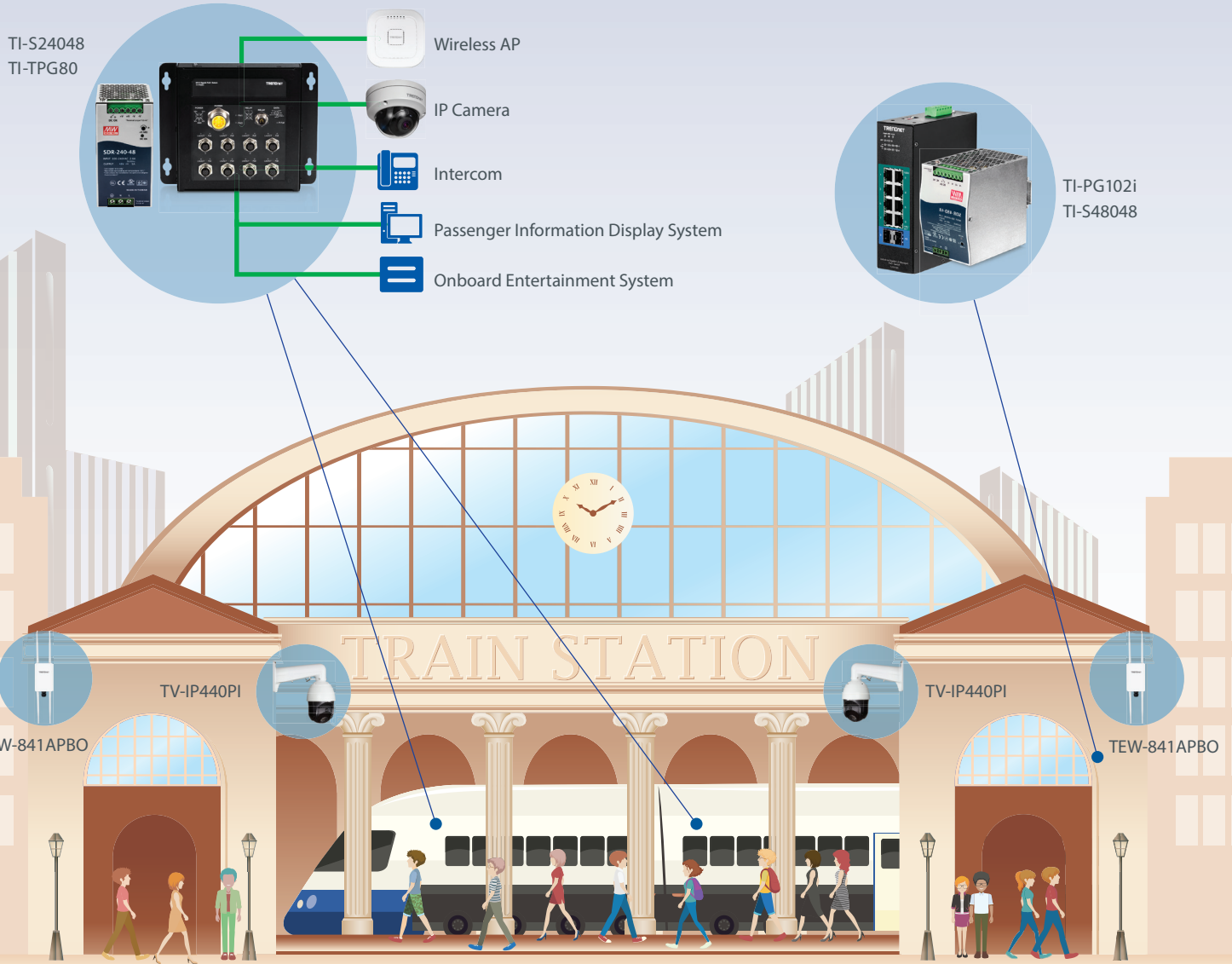
**TI-MGBSX**  
1000Base-SX Industrial SFP Multi-Mode LC Module



**TV-IP1319PI**  
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.



## Featured TRENDnet Products



**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-IP1319PI**  
Indoor / Outdoor 8MP 4K H.265  
WDR PoE IR Dome Network



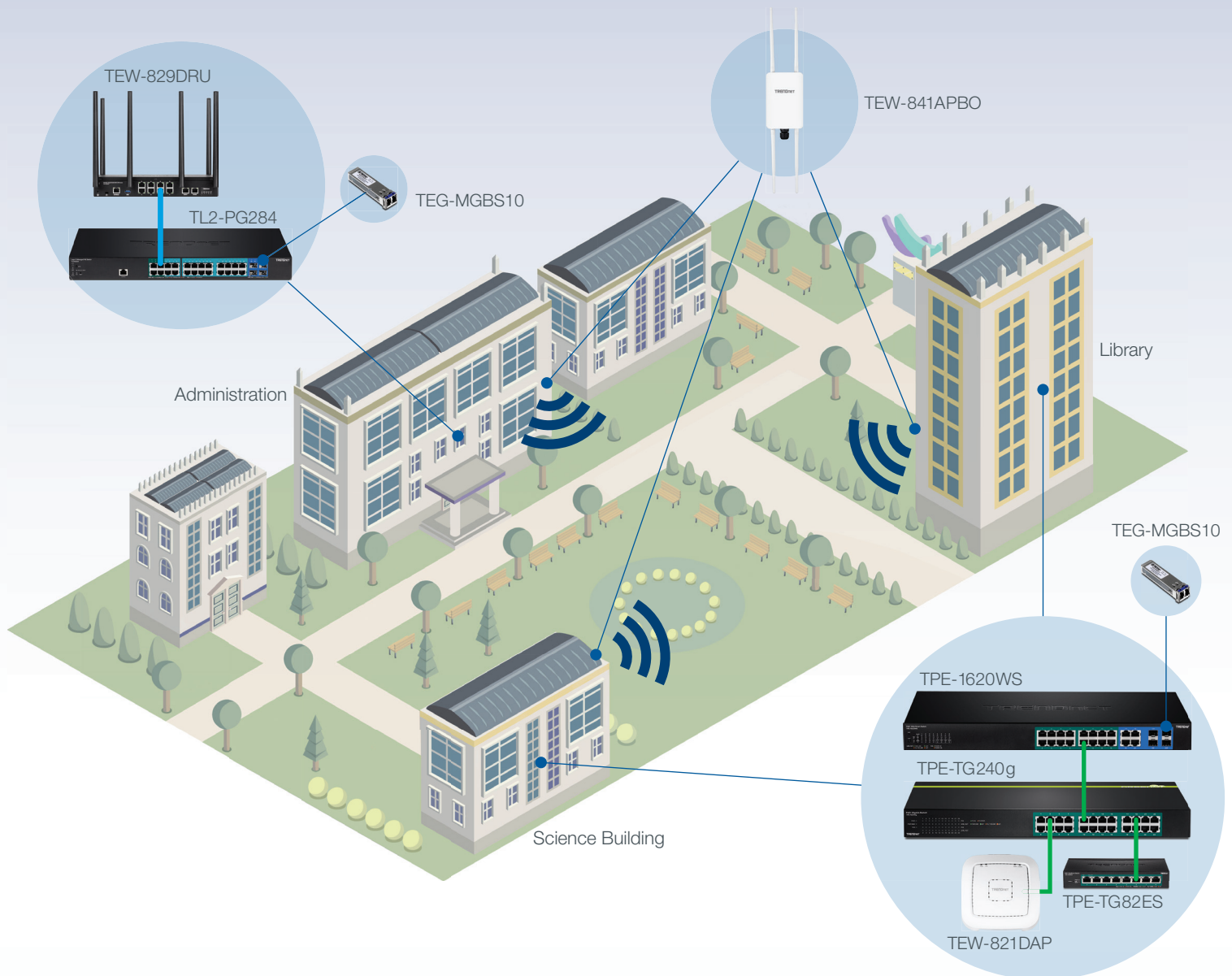
**TEW-841APBO**  
5 dBi Wireless AC1300 Outdoor  
PoE+ Omni-Directional Access



**TV-IP440PI**  
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.



## Featured TRENDnet Products



**TEW-829DRU**  
AC3000 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 dBi Wireless AC1300 Outdoor  
PoE+ Omni-Directional Access Point



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



**TPE-TG240g**  
24-Port Gigabit PoE+ Switch



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



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

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