

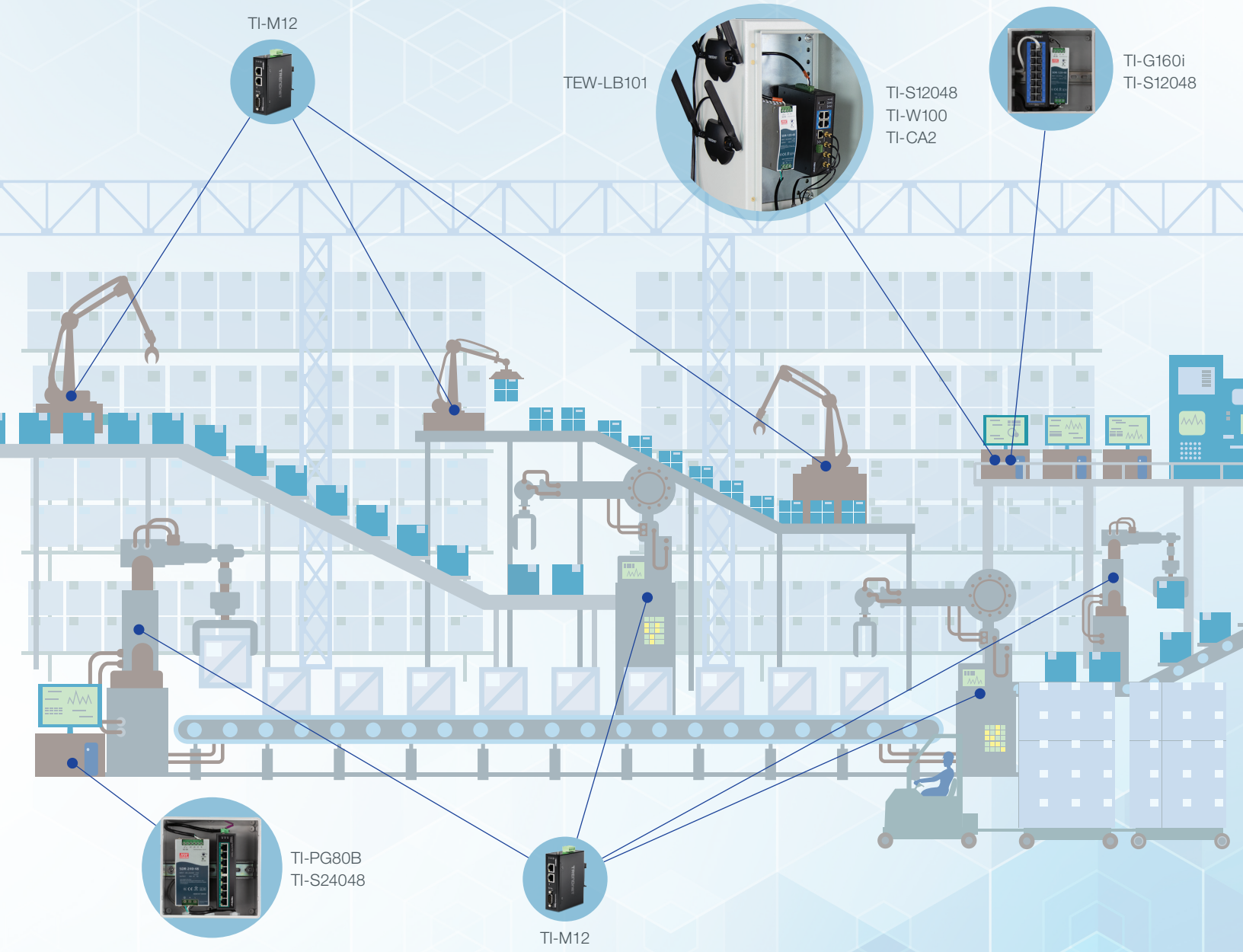
# TRENDNET<sup>®</sup>

## Power Your Business Solutions Application Guide



# Factories & Warehouses

Reliably network devices in industrial environments, such as factories, warehouses, and refineries. TRENDnet's rugged industrial solutions are designed for areas with wide temperature changes, heavy vibration and shock, and power surges.



## Featured TRENDnet Products



**TI-M12**  
Industrial Modbus Gateway



**TI-W100**  
Industrial AC1200 Wireless Dual Band Gigabit Router



**TI-G160i**  
16-Port Industrial Gigabit L2 Managed DIN-Rail Switch



**TI-PG80B**  
8-Port Industrial Gigabit PoE+ DIN-Rail Switch (24 - 56V)



**TEW-LB101**  
Magnetic Dual Antenna Mounting Base RP-SMA Female with RP-SMA Male Extension Cable



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



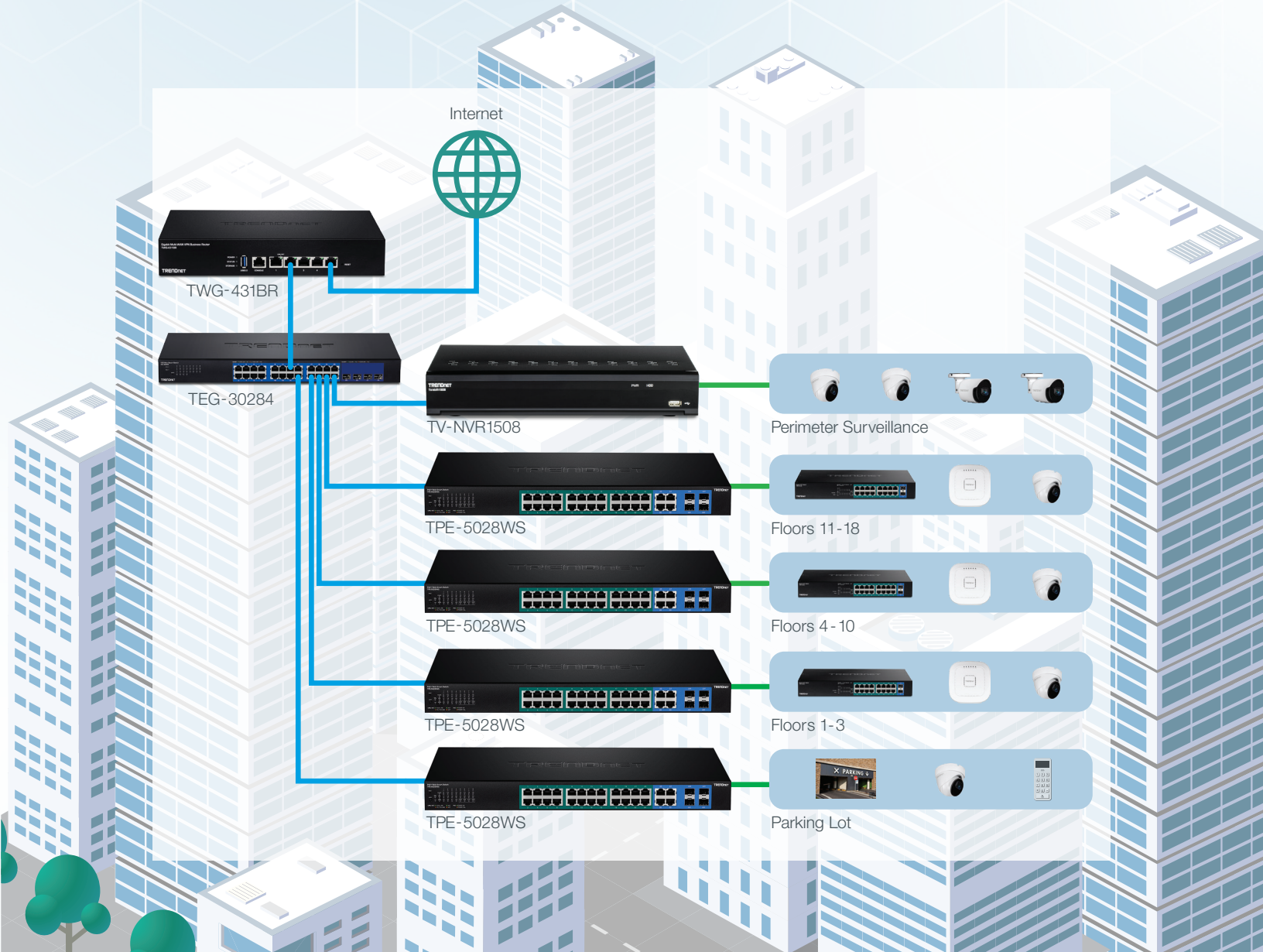
**TI-S24048**  
240W Single Output Industrial DIN-Rail Power Supply



**TI-CA2**  
Outdoor IP66 Steel Enclosure with Lockable Hinged Door

# 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



### TWG-431BR

Gigabit Multi-WAN VPN Business Router



### TEG-30284

28-Port Gigabit Web Smart Switch with 10G SFP+ Slots



### TV-NVR1508

8-Channel H.265 4K (8MP) PoE NVR



### TV-IP1514PI

Indoor/Outdoor 5MP H.265 WDR PoE IR Bullet Network Camera



### TPE-5028WS

28-Port Gigabit Web Smart PoE+ Switch



### TPE-TG182

18-Port Gigabit PoE+ Switch



### TEW-921DAP

AX1800 Dual Band WiFi 6 PoE+ Access Point

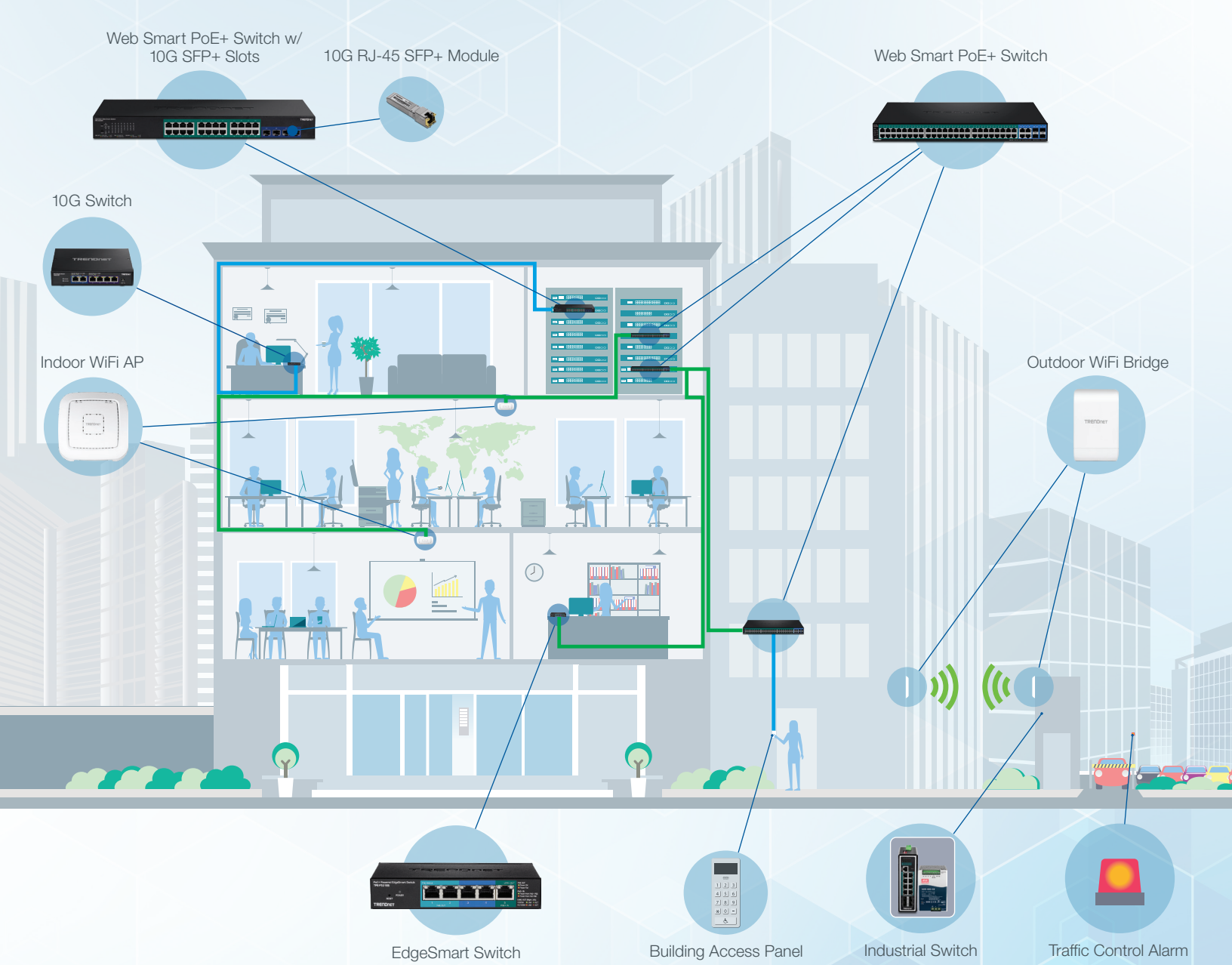


### TV-IP1515PI

Indoor/Outdoor 5MP H.265 WDR PoE IR Fixed Turret Network Camera

# 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-30284

28-Port Gigabit Web Smart PoE+ Switch with 10G SFP+ Slots



### TPE-5048WS

52-Port Gigabit Web Smart PoE+ Switch



### TEG-S762

6-Port 10G Switch



### TEW-821DAP

AC1200 Dual Band PoE Indoor Wireless Access Point



### TEW-740APB02K

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



### TEG-10GBRJ

10G RJ-45 Copper SFP+ Module



### TPE-P521ES

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



### TI-PG1284i

12-Port Industrial Gigabit L2+ Managed PoE+ DIN-Rail Switch

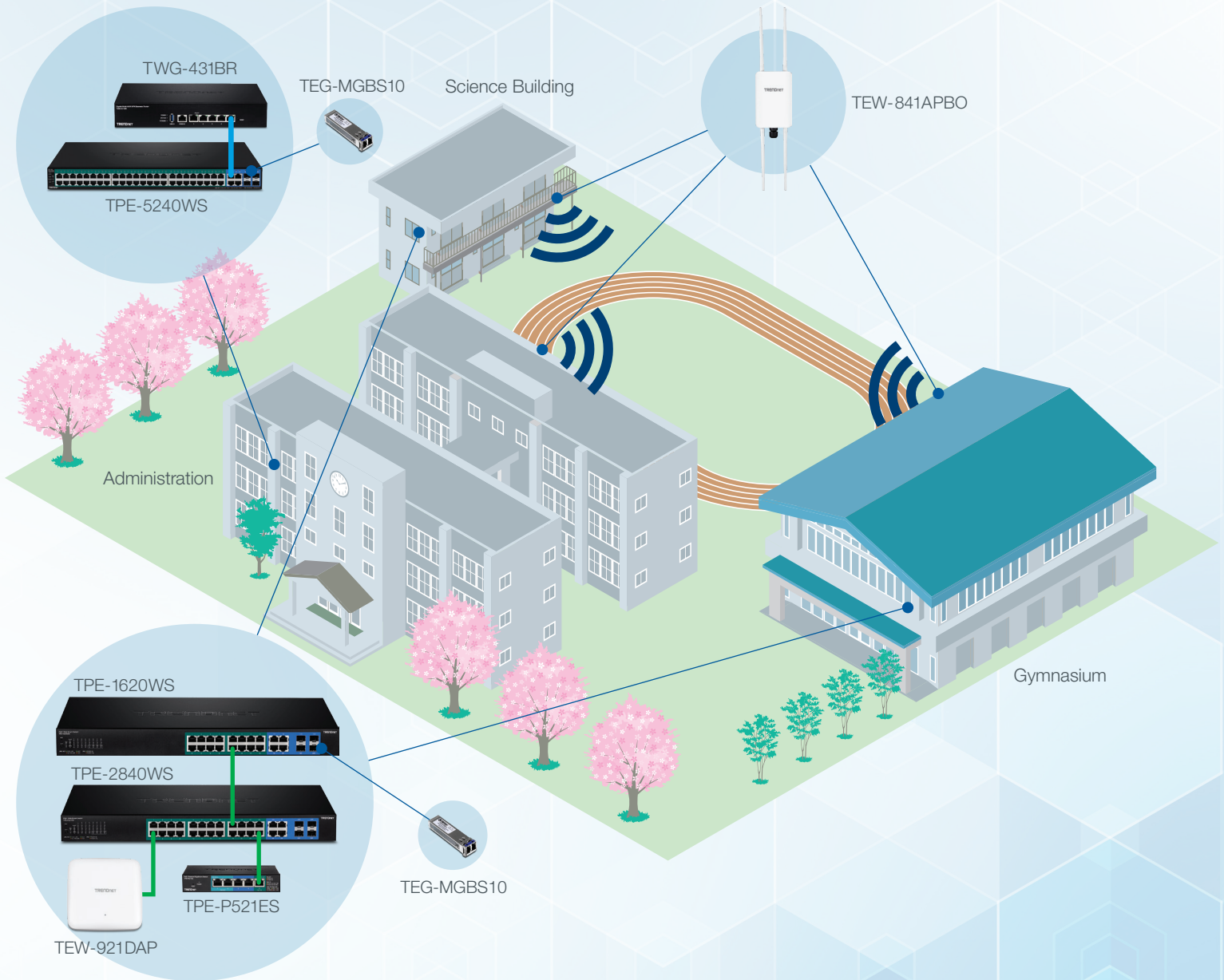


### TI-S48048

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

# 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



**TWG-431BR**  
Gigabit Multi-WAN VPN Business Router



**TPE-5240WS**  
52-Port Gigabit Web Smart PoE+ Switch



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



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



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



**TPE-2840WS**  
28-Port Gigabit Web Smart PoE+ Switch



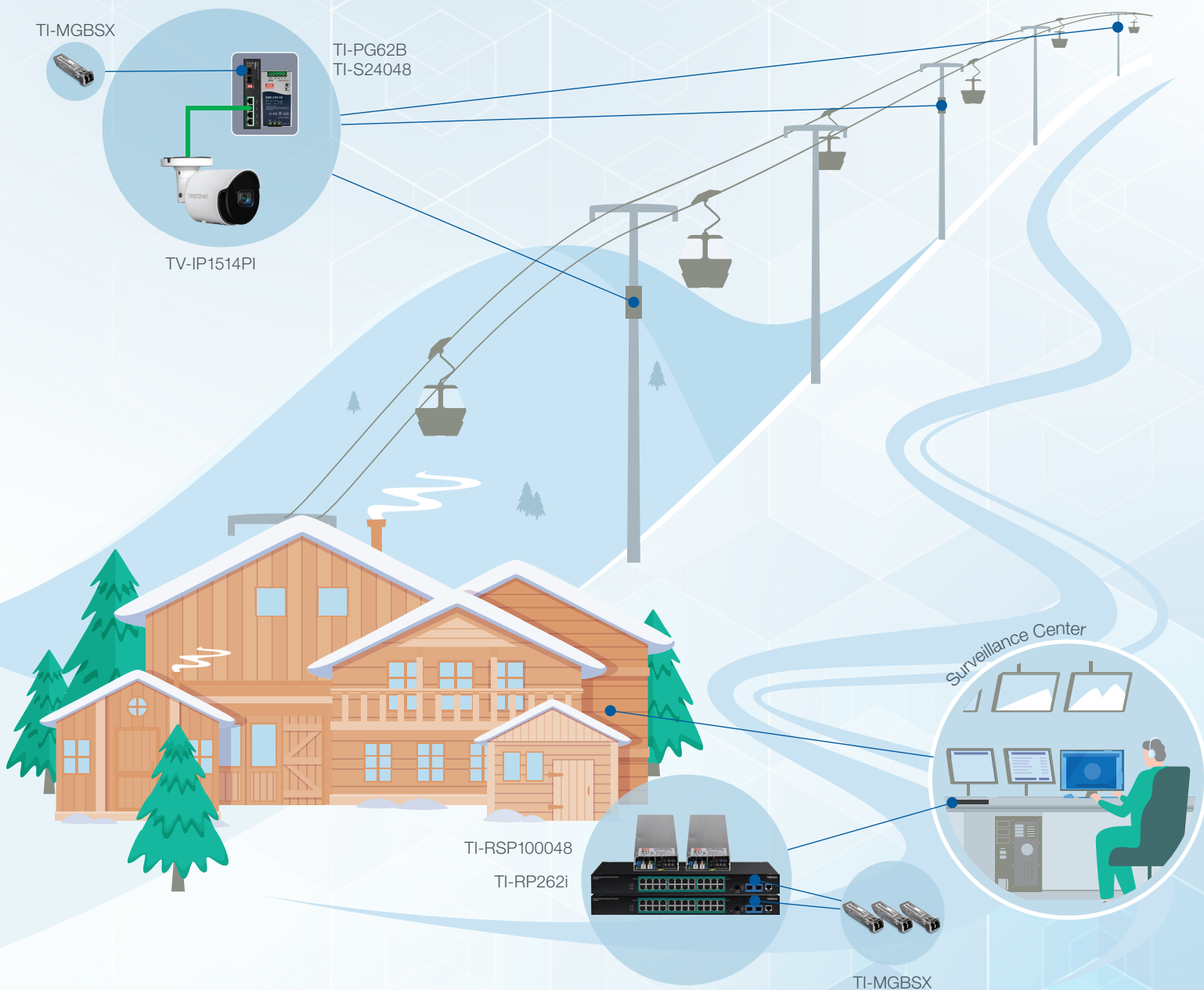
**TPE-P521ES**  
5-Port Gigabit PoE+ Powered EdgeSmart Switch w/ PoE Pass-Through



**TEW-921DAP**  
AX1800 Dual Band WiFi 6 PoE+ Access Point

# 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



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



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



**TI-RP262i**  
26-Port Industrial Gigabit L2 Managed PoE+  
Rackmount Switch



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



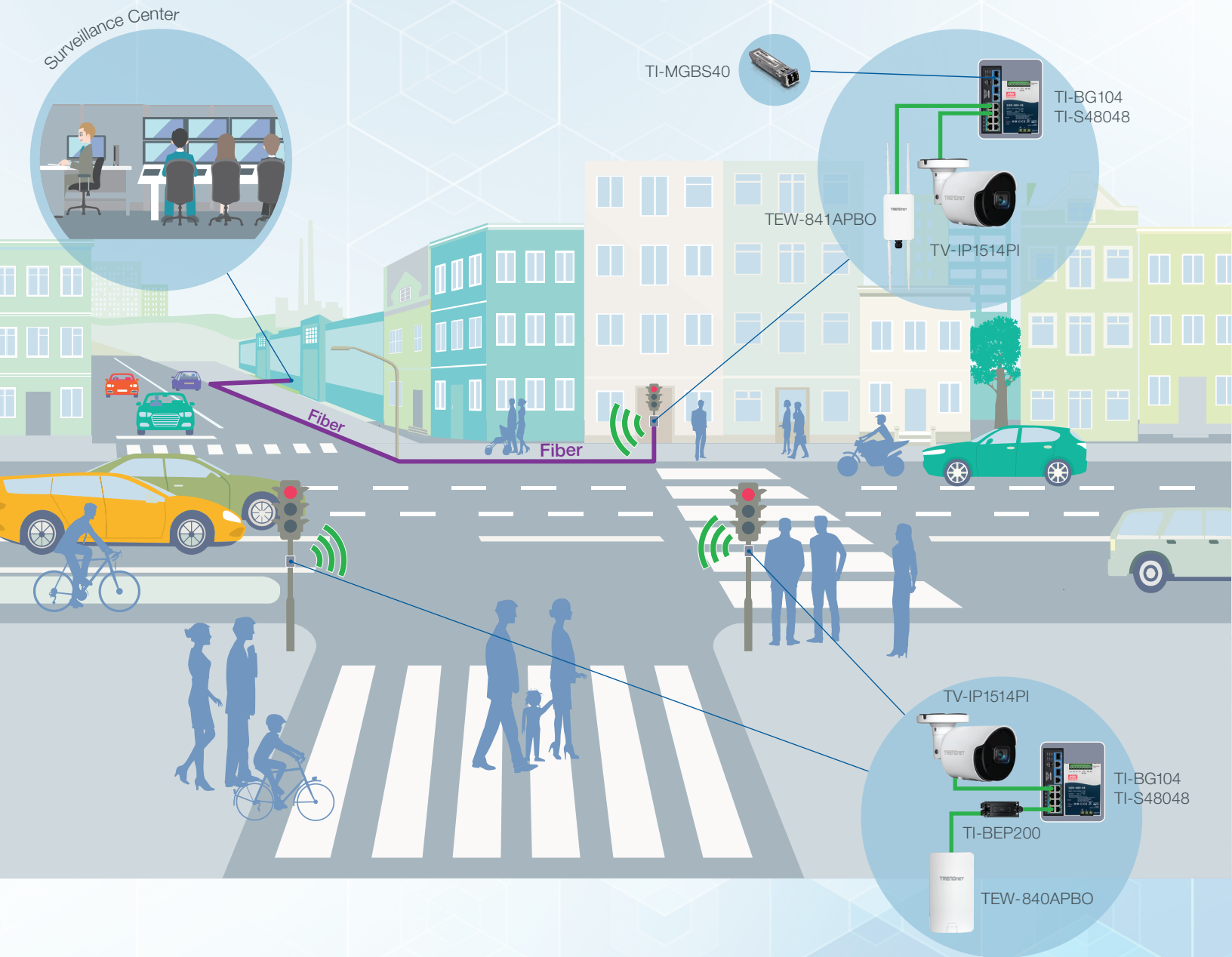
**TV-IP1514PI**  
Indoor/Outdoor 5MP H.265 WDR  
PoE IR Bullet Network Camera



**TI-RSP100048**  
1000W, 48V DC, 21A AC to DC Industrial Power  
Supply with PFC Function

# 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



### TI-BG104

10-Port Industrial Gigabit PoE++ DIN-Rail Switch



### TI-BEP200

2-Port Industrial Outdoor Gigabit PoE Extender



### TV-IP1514PI

Indoor/Outdoor 5MP H.265 WDR PoE IR Bullet Network Camera



### TI-MGBS40

1000Base-EX Industrial SFP Single-Mode LC Module



### TI-S48048

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

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