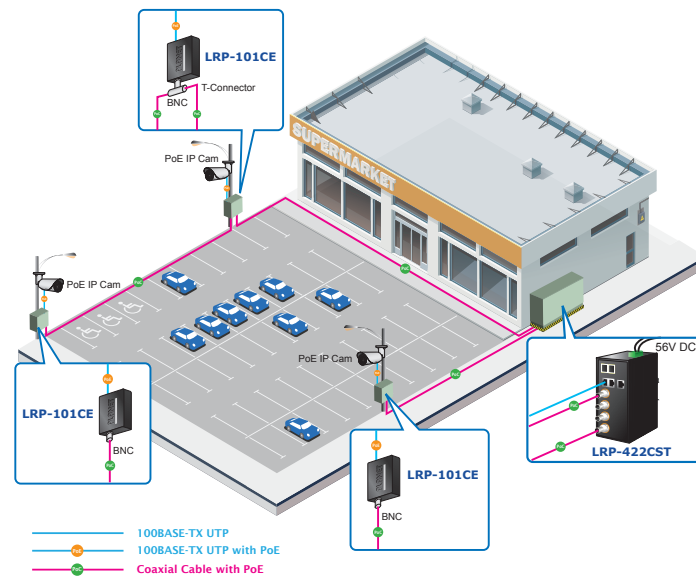


Plug-n-Play Point to Point Application



PLANET Long Reach PoE solution provides point to point application for easy plug-n-play operation and deployment in climatically demanding environments with wide temperature range from -20 to 70 degrees C. Without the limit of power source, it makes the installation of remote PoE powered devices easier and more efficiently.

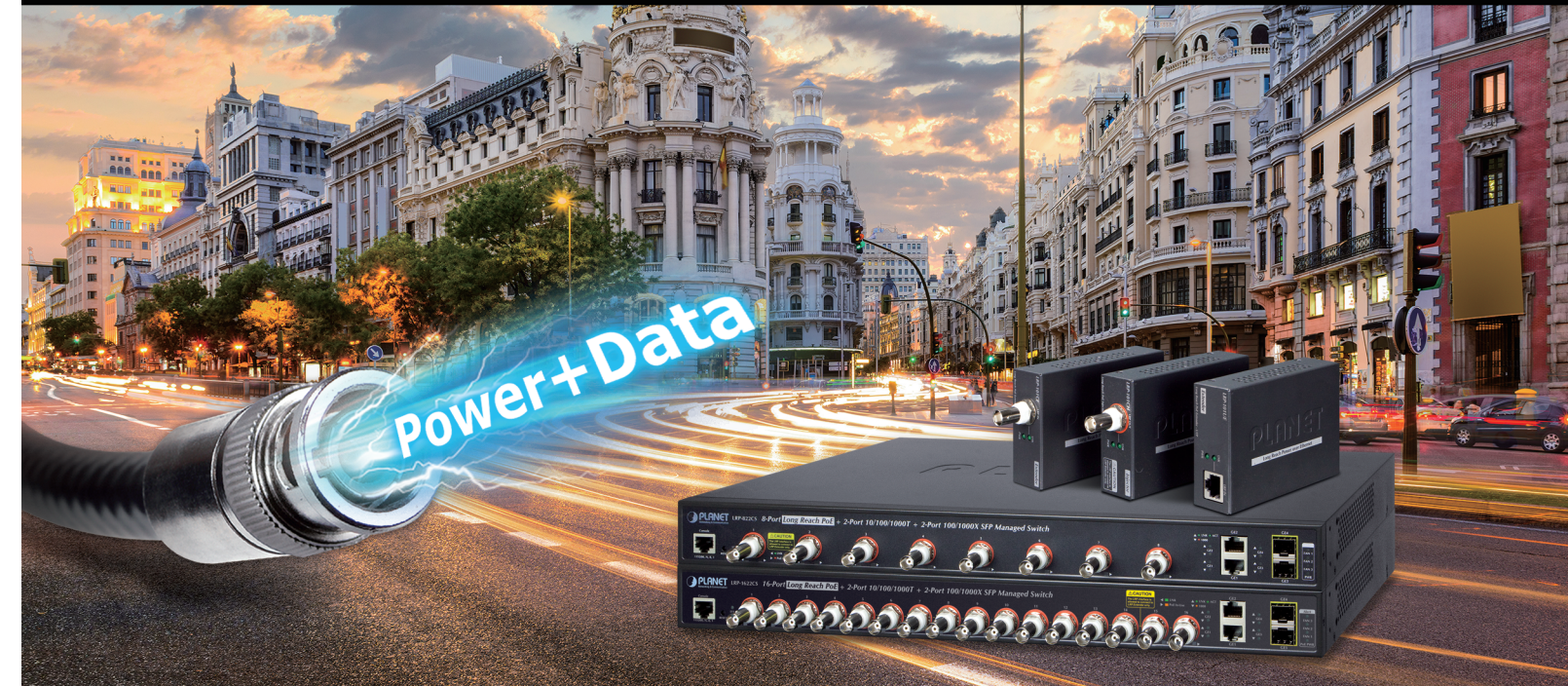
Intelligent Point to Multi-point Application

Featuring advanced IPv6/IPv4 dual stack management, built-in L2/L4 Gigabit Switching engine and industry-leading PoE management functions, PLANET Long Reach PoE switches can easily build a power system for centrally-controlled IP cameras or wireless APs with high-availability network infrastructure. It provides a quick, safe, cost-effective and intelligent solution to point to multi-point network application.



Long Reach PoE Solution

Most Cost-effective Extension via Existing Cable



Realizing the Long Reach Networking with Various Media

PLANET Long Reach PoE (LRP) solution is designed to extend IP Ethernet transmission and inject power simultaneously over any existing coaxial, UTP, twisted-pair cable or telephone wires for distance up to 1,000m (3,289ft) into PoE IP camera, PoE wireless AP and any 802.3af/at complied powered device (PD). The solution also eliminates the need for an additional power supply for remote sites when the existing single power source enables to provide power to both LRP extenders and the PDs at long range.

UNIQUE SOLUTION TO LONG DISTANCE NETWORKING

