

Alcatel-Lucent 3 Port PoE Gigabit Adapter

PRODUCT REF. 3GV28054AA

The Alcatel-Lucent 3 Port Power over Ethernet Gigabit Adapter enables all Alcatel-Lucent IP Touch phones to operate in a Gigabit Ethernet environment by providing a Gigabit-speed interface between the network and computer associated with the Alcatel-Lucent IP Touch 8 Series phones⁽¹⁾.

This adapter allows a user to immediately benefit from a Gigabit Ethernet infrastructure without having to replace the phone. Plus, the adapter requires only one Gigabit Ethernet drop to support both the IP Touch phone and a computer.



The 3 Port PoE Gigabit Adapter is well suited for users with high bandwidth needs for applications such as video conferencing, live document sharing, or high-resolution pictures such as in the healthcare industry.



FEATURES & BENEFITS

- Investment protection
 - VoIP: cost savings by being able to re-use the existing installation of Alcatel-Lucent IP Touch phones
 - Infrastructure: cost savings by needing only one Gigabit Ethernet drop to support both the IP Touch phone and computer
- Additional cost savings by providing a low-cost migration path through compatibility with Gigabit Ethernet infrastructures
- Easy installation: no configuration is required making the installation a simple "plug-and-play"
- External device: the adapter is a stand-alone device that does not need to be installed inside other equipment
- Compatible with all Alcatel-Lucent IP Touch phones⁽¹⁾
- Easy monitoring through dedicated LEDs



Ethernet connections

Power capabilities

Power connector

Ethernet connections

The adapter has three ports:

- one 1,000 Mb Ethernet upstream LAN port to connect to the LAN
- one 10/100 Mb Ethernet downstream device port to connect to the phone
- one 1,000 Mb downstream device port to connect to the computer

Power options

The Gigabit Adapter offers both a local and direct current power option and a Power over Ethernet option. The adapter comes with a universal 48V DC power adapter⁽²⁾.

The 3 Port PoE Gigabit Adapter can supply PoE to any Alcatel-Lucent IP Touch phones⁽¹⁾.



Single-color LEDs

Monitoring

The 3 Port PoE Gigabit Adapter also features single-color LEDs for easy monitoring of the connectors and capabilities.

Supported phones⁽¹⁾

The Gigabit Adapter supports all Alcatel-Lucent IP Touch 8 Series phones: 4068, 4038, 4028, 4018, and 4008.



(1) Other IP phones may work with the adapter but only Alcatel-Lucent IP Touch phones are supported by Alcatel-Lucent.

(2) Power cable is not included.

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