

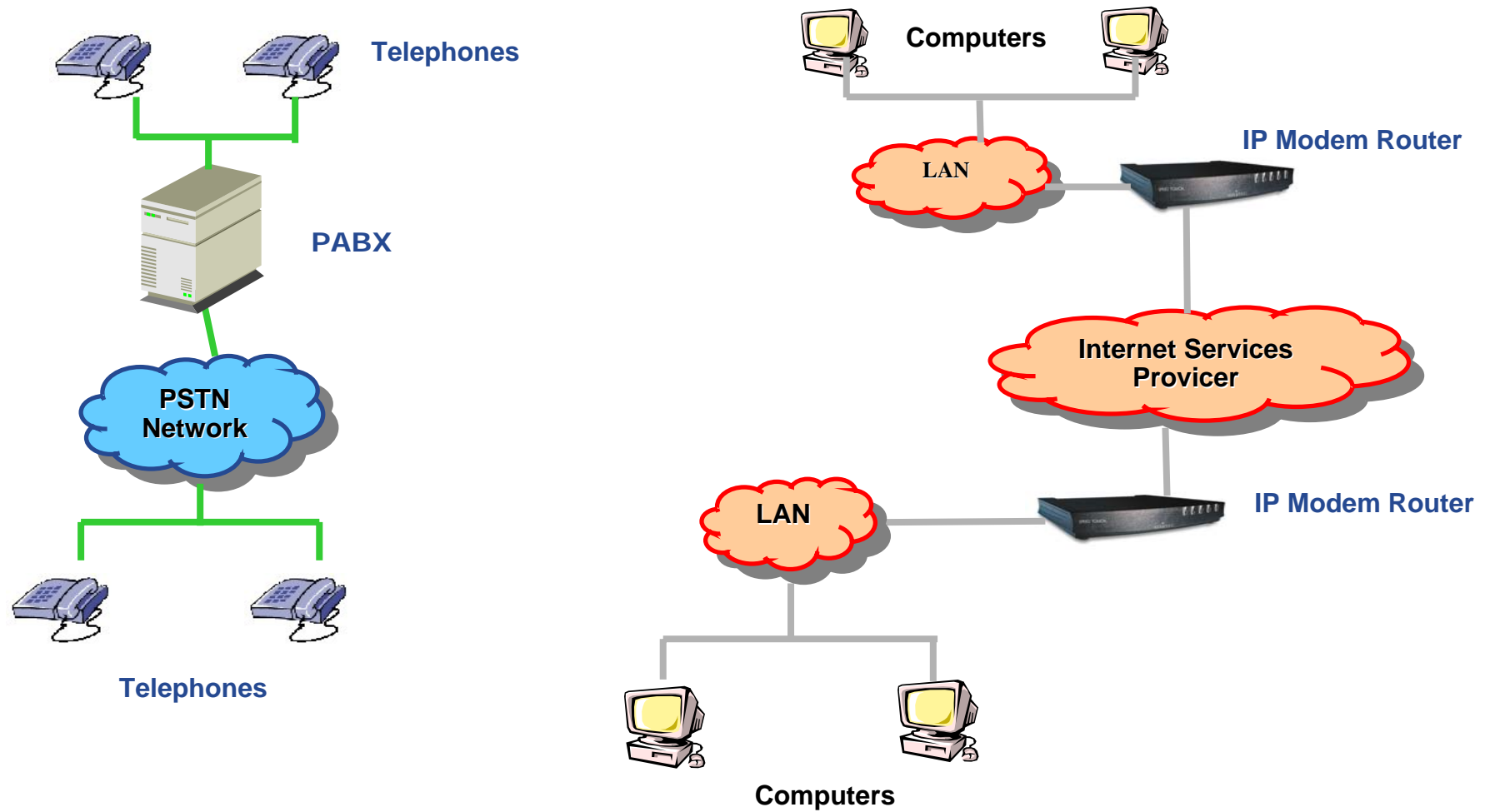
# ADSL/VoIP SOLUTIONS

**VoIP**

## Many corporations and SMEs have two networks:

- a PABX connecting all telephones and fax machines; and
- a LAN connecting all computers.

# Connecting Telephones & Computers into a Single Network for Corporations & SMEs



## When it is time to upgrade the PABX due to:

- **antiquated technology;**
- **depletion of spares;**
- **inadequate features;**
- **costly maintenance; etc.**

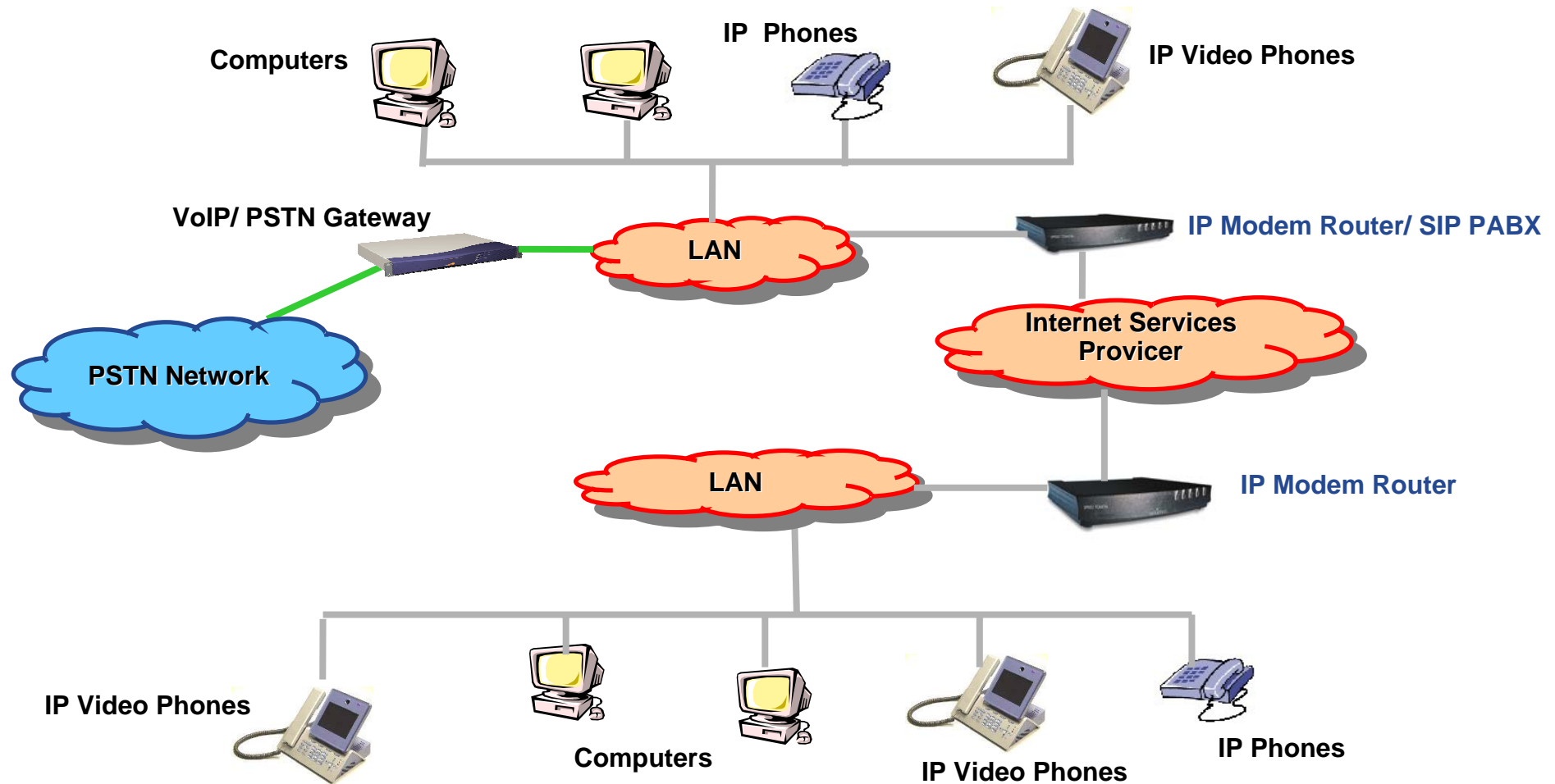
**you should consider combining telephones, faxes  
& computers into one single network.**

## **Benefits of having one network (i.s.o. two) :**

- **easier to manage; and thus**
- **lower cost.**

**By introducing telephones that work on IP (Internet Protocol), both the voice and data services to run an office can be supported by one single IP network.**

# Connecting Telephones & Computers into a Single Network for Corporations & SMEs



**IP telephones are, in general, still slightly more expensive than traditional telephones, but the prices are coming down rapidly and their features are getting richer.**

## Common features supported by IP telephones include:

- call hold, forward, transfer;
- redial, speed dial, address book dial;
- alert for missed calls, message waiting;
- display of date/time, call log, caller id, call duration.

***Not so common but gaining popularity is the  
IP Video Phone !***

## **Photonix can supply you the necessary equipment:**

- **IP telephones with various feature sets,**
- **IP video telephones,**
- **IP Modems / Routers, and**
- **Cables and connectors.**