

Telephony Transformation Gateway



Transforming applications for use on IP screen telephones

The Net6 Telephony Transformation Gateway (TTG) transforms existing applications, intended for viewing on desktop monitors, into the proper format for interaction using the screens of Cisco IP telephones. By transforming applications for the screens of phones, the TTG provides a fully-functional information appliance experience from on the screens of Cisco 7960 and 7940 IP telephones

Most organizations have developed extensive web-based employee and customer applications. The TTG is used in conjunction with the Net6 Design Studio to leverage these existing applications by transforming them into the proper format for interaction using IP telephones and wireless devices.



**Intranet Application
Transformed by TTG**

Benefits of TTG

- **Increased Employee Productivity**
- **Increased Accuracy of Data Entry**
- **Improved Customer Care**
- **Reduced Service Costs**
- **New Revenue Source**

By leveraging existing applications developed for PC access instead of creating new applications from scratch, the TTG provides significant cost savings and time to market advantages when delivering applications to the screens of IP telephones. The graphical user interface in the Net6 Design Studio enables rapid transformation and deployment of applications. Since device type definitions can be added to the TTG as new IP telephones are introduced into the market, the transformed application created with the TTG is future proofed against the constant innovation in the IP telephony market.

The first networked based mobility solution, the TTG provides unmatched security, reliability and scalability, installs within minutes into a single rack unit space, and seamlessly integrates with other network components such as server load balancers, routers, and firewalls.





How it works

The TTG receives requests from users and determines the application to access and the characteristics of the IP telephone that is used to make the request. Using rules provided by the Net6 Design Studio, the TTG extracts the appropriate data from the application, formats the data for the specific IP telephone, and sends the data to the screen of the IP telephone.

Specifications

Server

- 1 Rack Unit Appliance

Client Support

- Cisco 7940 and 7960 IP telephones
- Any wireless device

Application Support

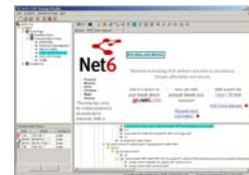
- XML and HTML based applications

Scalability/Performance

- Up to 350 simultaneous connections

Security

- SSL, HTTPS



Design Studio



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About Net 6

Net6 provides network based transformation gateways that deliver business applications across a broad range of wired and wireless user devices. The company's network based approach is the simplest, most affordable and secure method of transforming applications -- putting mobile solutions within the reach of organizations of any size. Net6's patented "Sixth Sense" technology makes networks application and device aware, improving the user experience for employees and customers interacting with applications using any device.



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