

# AT&T U-verse

## How You Are Delivered in AT&T's U-verse<sup>SM</sup>

AT&T's Internet Protocol (IP) network and video backbone delivers a single channel of high-quality video, advanced functionality by Microsoft, and other applications we're still working on. The video content we choose to deliver, travels AT&T's managed, two-way IP network and arrives at the customer's home via existing copper wires, via fiber in the case of new residential construction, or not at all if we choose to exclude certain neighborhoods and/or rural areas. Communities fortunate enough to accept our franchise terms can expect loss of local oversight and control of right of way, a lifetime build-out plan and the possible loss of PEG channels.



### IP Video Super Hub Offices

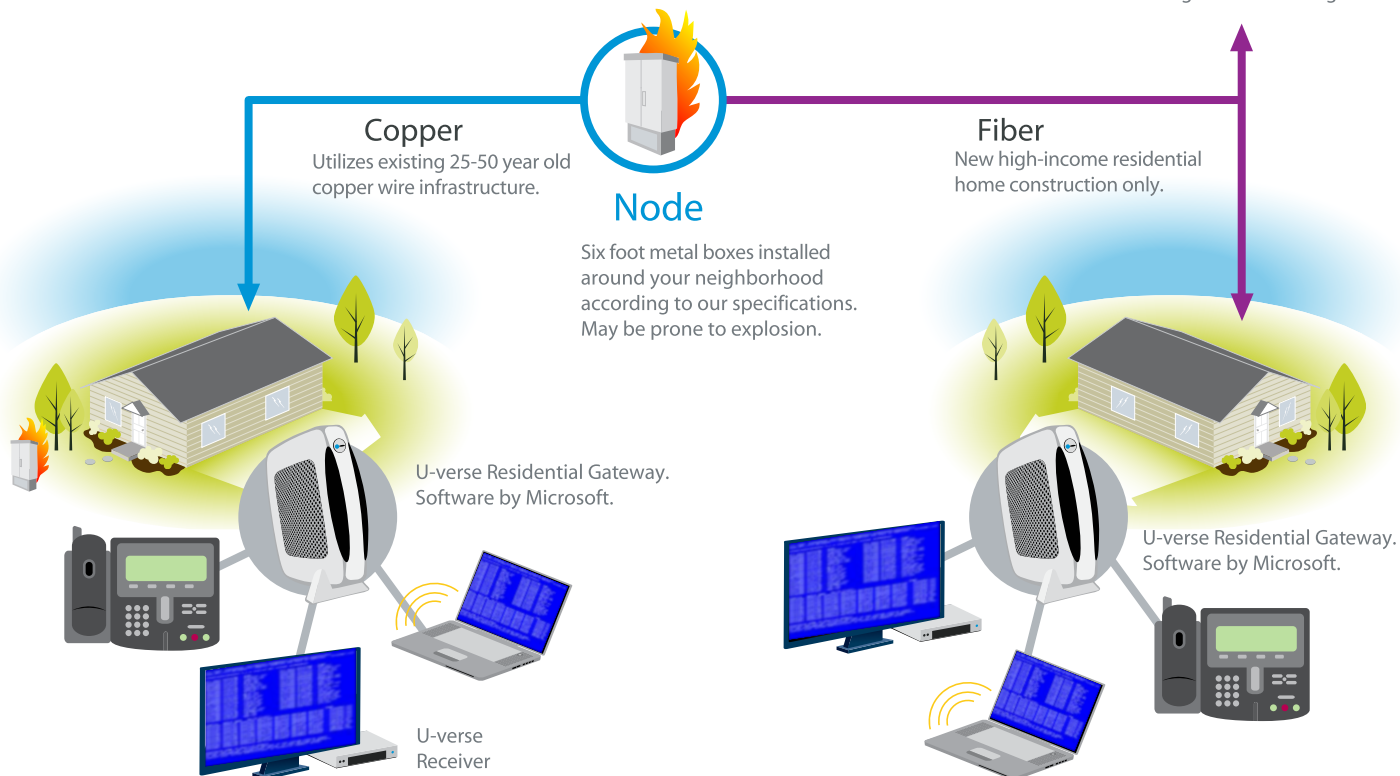
Acquire commercial programming from providers; encode content for delivery on AT&T's priority internet.

### IP Video Hub Offices

Receive commercial programming from super hub offices, add local advertising and store video-on-demand programming.

### IP/NSA Serving Offices

Distribute programming to homes and extract viewing profiles for advertisers. Special on-site National Security Agency monitoring of internet usage.



**Copper**  
Utilizes existing 25-50 year old copper wire infrastructure.

**Fiber**  
New high-income residential home construction only.

**Node**  
Six foot metal boxes installed around your neighborhood according to our specifications. May be prone to explosion.

U-verse Residential Gateway.  
Software by Microsoft.

U-verse Residential Gateway.  
Software by Microsoft.

U-verse Receiver

### Fiber to the Non-privileged (FTTN)

### Fiber to the Privileged (FTTP)