

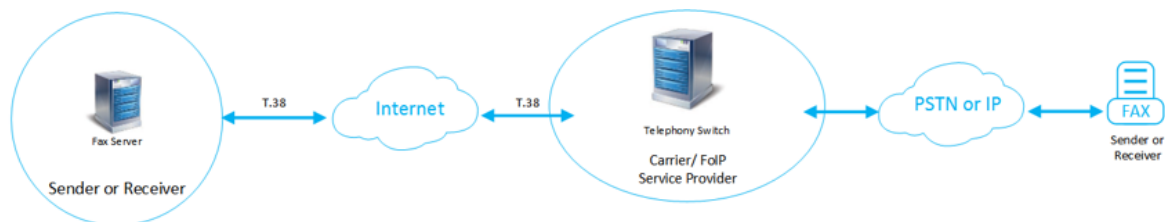
T.38 Fax – All your bases are covered

- **Standards based Solution**

The International Telecommunications Union (ITU) defines the procedures for real-time Group 3 facsimile communication over IP networks (FoIP) in ITU-T Recommendation T.38.

The earlier ITU-T Recommendation T.30 defines the procedures for document facsimile transmission in the general (or public) switched telephone network (PSTN).

T.38 encapsulates the T.30 for transmission over IP so that fax devices can connect in 'real-time' with no intermediate storage.



- **Telco Grade Network**

Critical to a good SIP/T.38 solution, babyTEL provides a VoIP/ FoIP network known for its quality, reliability and support for T.38. babyTEL's infrastructure is robust and secure built on redundant virtual servers supporting Voice and Fax communications even over challenging environments like satellite.

- **Business Continuity**

High availability architectures with active/active or active/passive components can now be leveraged to implement Business Continuity and Disaster Recovery strategies. With T.38 fax servers, babyTEL can provide a dual-homed architecture so that if one site is down, then the other site takes the full load.

- **Secure Faxing with Encryption**

babyTEL's CryptAgent (BCA) provides state-of-the-art Triple-DES encryption to ensure privacy and the highest level of security against information being intercepted.

- **Seamless Connection with Fax Servers and MFD's**

T.38 connects your fax server or MFD through the Internet eliminating the need for the legacy telephone line.