



# PowerVoice

DATASHEET

## PowerVoice - SIP Direct

**PowerVoice SIP Direct** allows customers with IP enabled PBXs to connect directly with voice service providers through Jcom's network for PSTN breakout. Customers can achieve costs savings through consolidation of ISDN line rental, in addition to benefiting from competitive rates on the voice minutes. Customers also have the flexibility to peer with multiple voice providers and perform their own least-cost routing (LCR) function. **PowerVoice SIP Direct** offers secure, dedicated bandwidth into Jcom's voice peering fabric with guarantees on jitter, delay and packet loss up to the customer demarcation point.

The features and benefits to this service are shown below:

Features	Benefits
Access to multiple voice providers	Save up to 40% on call costs
Business quality voice	Same voice quality as traditional PSTN service
Secure, private network	Total security for peace of mind
Converged voice and data networks	Reduced administration effort and cost
24x7 monitoring and fault management	Fast, effective professional support
Comprehensive SLA	Quality and performance guaranteed

**PowerVoice SIP Direct** is designed to offer business grade voice and uses the G.711 voice compression codec to provide the equivalent voice quality offered through traditional ISDN circuits (each voice channel consumes around 100Kbs bandwidth).

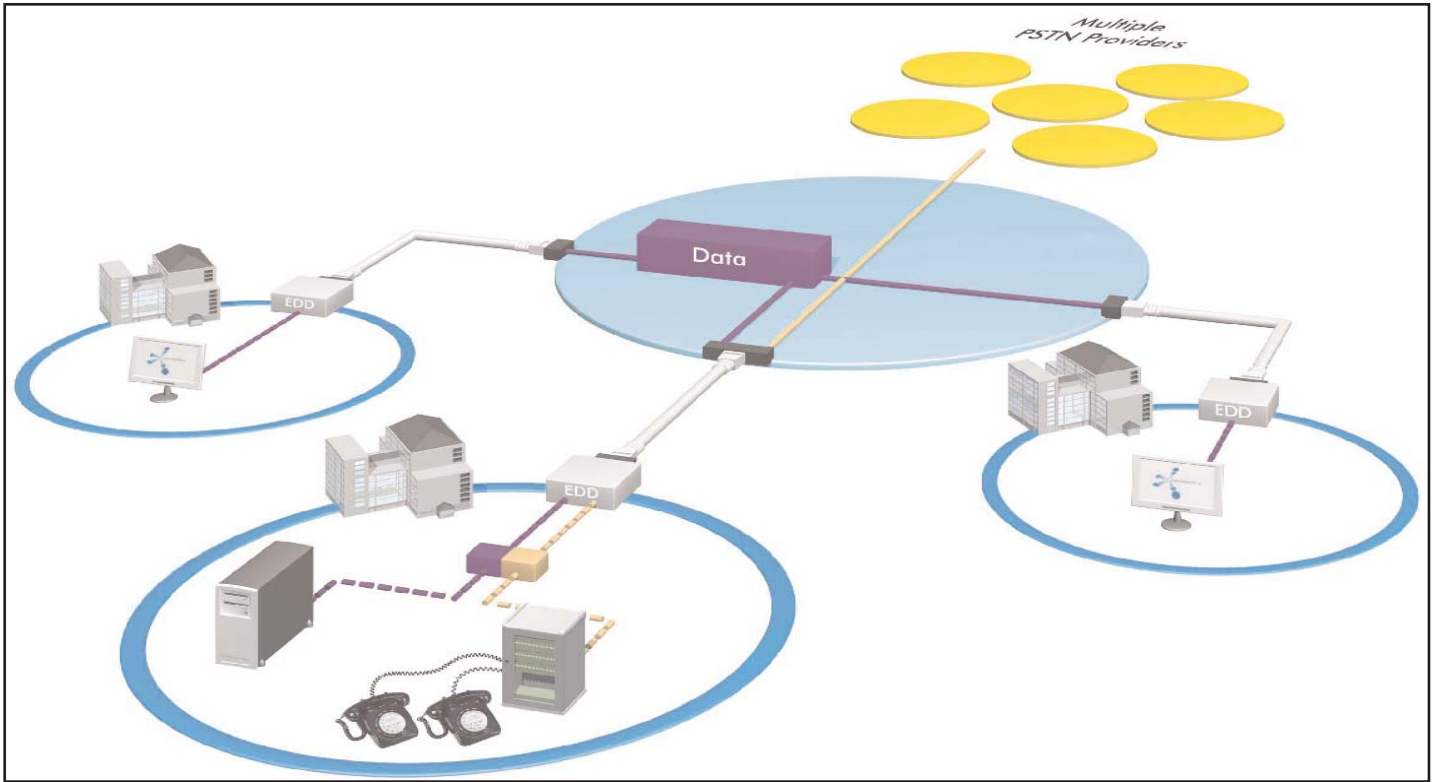


Fig 1. Converged Voice and Data solution.

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