

why not have your cake...and eat it?



Fused Webcalls Converged Solutions

Webcalls Mobile Premium – VoIP on Mobile

A first for the UK marketplace - Fused Webcalls Mobile Premium. SIP-priced calls on a mobile device. Avoid mobile operators' costly call tariffs by using a single solution and a single device for VoIP over Wi-Fi so benefiting from massive costs savings.

all the benefits of VoIP on your mobile phone - seamlessly

- Fixed – mobile convergence in one device with no application to launch
- Quality, stability and call savings of a fixed phone with the portability of a mobile phone
- Seamless LCR (Least Cost Routing) for mobile phones
- Continuous calling as you move from WiFi to mobile network
- Intelligent signal monitoring
- Invisible – Fused Webcalls Premium fully integrates with existing phone functionality

Compatible handsets: Certified Nokia mobile devices - Nokia 6630, 6680..., E-series, N-series. Selected certified Windows mobile devices – HTC620, HTC Tytn, Qtek S200, Qtek 9100 and Qtek 9000.

For more information, please contact us:

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0845 456 1116



www.fused-webcalls.co.uk



With the Fused Group, your business can benefit from a fully converged solution for streamlined communications, including ADSL, SDSL, Transit, Leased Lines, Co-location, Hosted and Onsite IP PBX, SIP Trunks and Gateways, VoIP for Mobile and Hosted Exchange. Award winning internet and IP telephony based in Manchester and London.

Fused Webcalls Mobile Premium – Detailed Specs Sheet

Features:

- Fully SIP compliant
- Call type (VoIP, GSM/UMTS) configurable through call routing rules
- Seamless usability: VoIP services fully integrated with phone functionalities (contact list, keyboard, messaging etc)
- ARM optimised audio processing
- ETSI compliant Voice Activity Detection Algorithm (Type 1 or 2)
- Playout buffer to reduce jitter effect
- Acoustic Echo Canceller up to 256ms echo tail
- NAT traversing (built in STUN client)
- Supplementary services (DTMF, call hold, call transfer, SAC, STS)
- QoS support (DiffServ enabled)
- Dial plan, escape code, least cost routing, digit manipulation
- RTP/RTCP for voice traffic using GSM (13.2Kbps), G729a/b (8Kbps), G711 (64Kbps alaw/ulaw)
- Outstanding certified voice quality (G.711 MOS=4.2, G729b MOS=3.97)
- Remote configuration via OMA/HTTP
- Handover capabilities:
 1. WiFi to WiFi (Horizontal)
 2. WiFi to Circuit Switched Network (Vertical) with no impact on the mobile operator core network
 3. Video call (H.263)

Handsets:

- **Certified Nokia Mobile Devices:**
Nokia 6630, 6680
Nokia E Series & N Series
- **Selected certified Windows Mobile Devices:**
HTC 620, HTC Tytn
Qtek S200, 9100, 9000

Benefits: General

- Implements valuable convergence on a single personal communication device
- Incorporates easy of use and flexibility of a mobile
- Quality, cost-effectiveness and stability of a fixed phone in a mobile device
- Invisible – no application to launch
- Seamless handover
- Intelligent signal monitoring

Benefits: Partners

- Easily add fixed mobile convergence to your product portfolio
- Increase your IP telephony revenues
- Excellent value-add for mobile distributors – increases Smartphone sales, especially dual mobile/WLAN handsets
- Competitive advantage of offering the latest, but tested, technologies to your customers
- Customisable for your customers' needs

Benefits: End Users

- Consistent user experience through roaming - no call drop out
- Single subscription through a single device
- Ideal for business travellers and remote workers
- Excellent cost savings and controlled enhancements by routing internal calls over the data network instead of PSTN - especially for multi-site and international operations

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