



OneStream 3G

Product Information



TelecomFM's OneStream 3G represents a new approach in corporate mobile & VoIP convergence.

OneStream 3G is designed to convert outgoing and incoming calls from VoIP to mobile, thus enabling end customers to take advantage of cost savings.

The OneStream 3G provides the following interfaces:

- Wireless (GSM 900/1800, UMTS 850/900/2100)
- Packet (SIP, H.323)

OneStream 3G can be used to intelligently route calls between these media efficiently and in a scalable fashion thereby producing cost effective communication for any size of business.



Dealer's Stamp

... a global vision of customer interconnection

Features Overview

Automatic Failover Routing to allow for networks being Busy or Unavailable

Acts as SIP Client, Registrar and Proxy for maximum flexibility

Locally and Remotely configurable via user-friendly Web Interface

Secure DISA (Direct Inward Systems Access) allows a secondary dialtone to be provided for access to the OneStream Routing plan

SIM Lock, Phone Lock and Network Lock are all available for added Wireless security

Country Specific Customisation

Remote Diagnostics and Future-proof Firmware Upgrade Facility

Bandwidth Management

Wireless Interface

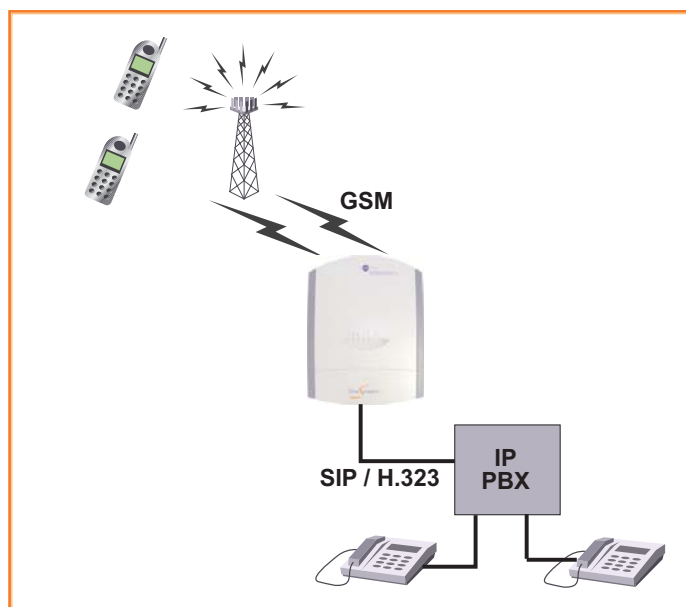
Wireless Module	2 x Cinterion EU3-E / EU3-P
Bands	GSM 900MHz GSM 1800MHz UMTS 850MHz UMTS 900MHz UMTS 2100MHz
Transmit Power	Class 4 (2W) for GSM 900MHz Class 1 (1W) for GSM 1800MHz Class 3 (0.25W) for UMTS
Speech Codecs	Half Rate (HR) Full Rate (FR) Enhanced Full Rate (EFR) Adaptive Multi-Rate (AMR)
Antennae	2 x Gold plated SMA Male Connectors for remote antennae (included)
SIM Card	2 x 3V Small card

Physical Specification

Length	302 mm
Width	235 mm
Height	45 mm

VoIP Interface

Channels	6 IP Channels
Physical	10/100M Autosensing RJ45 Ethernet port
Signalling	SIP (Session Initiation Protocol) H.323
Voice Codecs	G.729a, G.711u, G.711a
Protocols	TCP, UDP, SIP, RTP HTTP, FTP, DHCP



For further information on this and other TelecomFM products and services, please contact TelecomFM

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