



OneStream G Product Information



TelecomFM's OneStream G represents a new approach in corporate mobile & VoIP convergence. OneStream G is designed to convert outgoing and incoming calls from VoIP to mobile, thus enabling end customers to take advantage of cost savings.

The OneStream G provides the following interfaces:

Wireless (GSM 850, 900, 1800, 1900) Packet (SIP, H.323)

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



Dealer's Stamp		

... a global vision of customer interconnection

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OneStream G Technical Specification



Features Overview

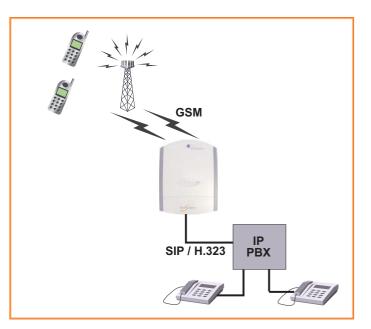
Automatic Failover Routing to allow for networks being Busy or Unavailaible Acts as SIP Client, Registrar and Proxy for maximum flexibilty Locally and Remotely configurable via user-friendly Web Interface Secure DISA (Direct Inward Systems Access) allows a secondary dialtone to be provided for access to the OneStream Routing plan SIM Lock, Phone Lock and Network Lock are all available for added GSM security Country Specific Customisation Remote Diagnostics and Future-proof Firmware Upgrade Facility Bandwidth Management

GSM Interface

2 x Siemens MC55 / MC56
GSM 850MHz
GSM 900MHz
GSM 1800MHz
GSM 1900MHz
Class 4 (2W) for EGSM 850MHz
Class 4 (2W) for EGSM 900MHz
Class 1 (1W) for GSM 1800MHz
Class 1 (1W) for GSM 1900MHz
Half Rate (HR)
Full Rate (FR)
Enhanced Full Rate (EFR)
Adaptive Multi-Rate (AMR)
2 x Gold plated SMA Male Connectors for remote antennae (included)
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 Tel : +44 (0)1753 745000 ~ Fax : +44 (0)1753 745505

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