











Servicom's Global Reach IP Solution enables radio users (UHF,VHF or HF) to talk to each other across a dedicated link via the internet. It is an innovative, easy to install and comparatively low cost solution that broadens the capabilities of systems and opens new possibilities in radio communications.



Available as a PC software or hardware solution GRIP enables Servicom customers to monitor and interact with hand held portable or mobile radios anywhere in the world without having to worry about compatibility issues surrounding frequencies or radio equipment type. Servicom's GRIP, now we're talking Global!



GRIP IS A SERVICOM PRODUCT AND PART OF THEIR IN-HOUSE DEVELOPED COMMUNICATIONS RANGE. FURTHER INFORMATION CAN BE FOUND ON WWW.SERVICOM.CO.UK,









What does GRIP do?

Add Servicom's Global Reach IP Solution (GRIP) to radio networks to create a global integrated communications network enabling voice, DTMF, 5 Tone, Selcall, in fact anything your existing radio system is capable of. It is an extremely reliable and cost effective solution.

GRIP is available in several versions.

Hardware versions effectively operate as a mini pc.

There is also the option of software version that

can be installed onto users PC or laptop





A PC with installed software enables the user to communicate, switch and monitor the network. GRIP can also be employed as a closed user group Voice Over IP solution (i.e PC to many PC's)





GRIP enables PC users to communicate by voice and monitor radio networks, with no distance restrictions. PC users can also operate on their own VOIP network



Where can GRIP be used?

There needs to be an internet connection. This could be on a standard office broadband connection, or even 3G connection. GRIP is particularly suited for remote environment communications, whose users can utilise Inmarsat BGAN or any other satellite data channel for the link. This remote environment capability makes it of particular interest to aid agencies, security and military users who need to communicate when standard solutions are not feasible. Being able to use various internet media also means that GRIP can be utilised in emergency planning communication solutions— where standard communication lines may be compromised.



GRIP is a solution that encompasses a wide range of environments and user requirements



Servicom provide a range of hostile and emergency communication solutions







GRIP is a Global Radio Networking Solution, enabling radio users to talk to each using an internet link:

INTERNET (BROADBAND, 3G) RADIO, PC/LAPTOP USING GRIP

- In basic mode of operation GRIP uses a second radio called the "slave" radio
- The audio transmission is "read" from the radio, processed and digitised by GRIP, and sent through the secure radio gateway server
- When received at the destination it is decoded and presented to the user as the original audio. This can be done by a hardware GRIP box, or by GRIP software installed on a PC/ Laptop
- The software solution allows PC users to communicate via PC/Laptop using standard computer microphones and speakers. A computer user can have communication with other software clients and radio groups.
- Clients can host the application on their own server or use Servicom's mini server solution (monthly fee applicable)
- GRIP is designed to efficiently transmit the necessary data, facilitating cost effective satellite usage, should a BGAN or VSAT link be necessary
- Servicom can assess your operational requirements and provide a one stop radio/satellite/GRIP solution



Servicom are specialists in providing integrated communication solutions that meet the needs of a diverse range of clientele. Servicom can supply a wide range of radio products and accessories from the major manufacturers ensuring we provide the best solution to your specific communication requirements.

SERVICOM'S SERVICE PROFILE INCLUDES:

Two Way Radio and Accessories:	A large range from the leading brands
System Solutions:	Specialists in Integrated systems including Digital and MPT1327 Trunking Systems
System Integration and Wireless Solutions:	Including Wide Area Networks, Appending of Existing Systems and Wireless Networking
Radio Hire:	Short and Long Term Radio Hire
Servicom Bespoke Products:	Including Radio Housing and Software Solutions
Specialised Environment Communications:	Covert, Hostile and Extreme Environment Communication Solutions
Radio Repair and Maintenance:	Modern Workshop manned by trained engineers and an authorised repair centre for the major brands
Specialised Environment Communications:	A comprehensive range of product and service packages for international satellite communication solutions

Servicom's broad service profile is enhanced by a large product portfolio; technical and operational prowess and a commitment to innovation. Servicom are an authorised repair centre and dealership for many of the leading brands and ISO accreditation covers all company activities, tangible evidence of our commitment to quality.

For more information contact:

Servicom (High Tech) Ltd. Unit 8 The i.o. Centre, Nash Road, Park Farm North, Redditch, Worcestershire, B98 7AS

+44 (0) 1527 510 800 Sales & Customer Support Fax +44 (0) 1527 510 975

info@servicom.co.uk sales@servicom.co.uk

Main Switch Board

www.servicom.co.uk