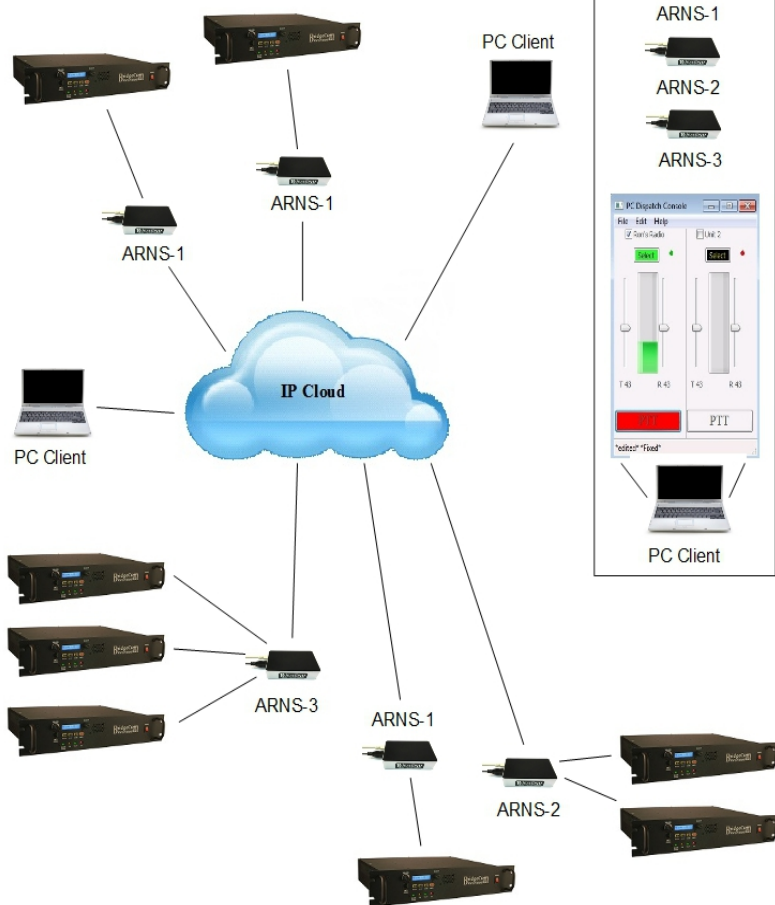


## ARNS – Amateur Radio Networking System



ARNS-1, ARNS-2, or ARNS-3 Example



Introducing the Amateur Radio Networking System (ARNS) by BridgeCom Systems. Take your repeater/radio links into the 21<sup>st</sup> century with the easy to use ARNS. Create your own network of repeaters into an Amateur Radio Network. The ARNS uses an small RoIP (Radio over IP) gateway and web interface to manage the system and its connections. Each ARNS Gateway can have 1 to 3 audio connections.

The ARNS web interface is designed to give the owner complete link control over their repeaters and base stations. Total control? Yes, unlike some other systems, the owner controls what repeaters are linked by creating and managing a talkmap. Talkmaps are easily created or modified for events, nets, or when the user requires a link.

ARNS can also be used with other gateways to cross link with DMR. It can be used to link the popular c-Bridge and MV-DMR systems to analog repeater(s). It can link P25 and public safety communication to Amateur Radio systems. Add PC Client Windows Software to monitor and PTT your ARNS system through your laptop, PC or tablet.

Want to create your Amateur Radio Network, then the ARNS by BridgeCom Systems is perfect for you!

### Features

- RoIP Linking Gateway
- Link one repeater or base to one/many
- Link between any band  
(2m, 1.25m, 70cm and more)
- Web interface for total link control
- Monitor or change system from anywhere with web interface
- Infinitely expandable System
- Create worldwide systems of ARNS devices
- ARNS devices are easily upgradeable
- ARNS-1, ARNS-2 or ARNS-3 Available
- Also link to MV-DMR (c-Bridge), P25, etc.
- PC Client Windows Software Available