

ESCHAT SYSTEM INTERFACE

Mindshare ESChat Gateways provide direct digital IP communication between Mindshare Console Systems and ESChat PTT over Cellular (PoC) Systems. These gateways implement ESChat's Software Development Kit (SDK) for direct communication with ESChat systems. An IP interface provides secure and cohesive system integration allowing console users full access to ESChat system features.

BENEFITS

- Totally digital audio path from microphone to speaker.
- No per-console licensing fee and no limit on the number of consoles allowed.
- Optional redundant server operation for mission critical scenarios.
- Server support for additional simultaneous calls is field upgradeable.
- No port forwarding through firewalls required.
- Linux based system for ultimate reliability and up-time.
- Web interface for setup and control allowing for the easiest possible configuration.
- Industry leading pricing and value.

FEATURES

- Group Calls
- Individual Calls (Console Position <—> Subscriber)
- Emergency Calls
- Emergency Alarms
- Caller ID
- Over-the-air Aliasing
- Subscriber GPS Location
- Patching (Group <—> Group & Group <—> LMR)

ARCHITECTURE

