

communication

UNDER HIGH PROTECTION



GLOBAL IP

Mastery of sounding and Intercom

These materials are specially designed to work in the most aggressive conditions: noise, corrosion, bad weather, vandalism...

The new range of intercoms Global IP benefits from the experience LELAS, acquired with these devices, who are now in service on hundreds of sites, subject to extreme conditions and in the whole world.

This equipment also allows the sound of the premises by speakers.



SINCE 1909

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GLOBAL IP PEER TO PEER FEATURES

- Caller ID.
- Push to talk.
- Hands-free or with an handset (full or half duplex).
- Double call.
- Directory.
- General Call, Group Calls and Conference.
- Report / transfer.
- Management of a strike by activation DTMF code.
- Setting the intercom on web server.
- DHCP, static or PPPoE mode.

GLOBAL IP SERVER FEATURES

- Simultaneous calls (from 30 to 60).
- Supports up to 500 LELAS Global IP workstations.
- Recording of communications on SD card.
- Up to 99 simultaneous conferences, and 32 participants.
- Interception of calls.
- Call Forwarding (DND): Do not disturb, call forwarding if busy or unanswered, unconditional, etc...
- Queue mode: Static agents with different strategies (simultaneous, linear, less recent, less call, random, circular with memorization). Broadcast of waiting music.
- Answering machine / Voicemail: Interactive answering machine and voicemail consultation with PIN.

TECHNICAL CHARACTERISTICS

- 12V or POE power supply.
- Backlit screen.
- 12W consumption.
- Power 10W.
- Supported protocols: SIP, RTP, STUN and NTP.
- Noise Cancellation: Management of local echo suppression and ambient noise.
- Codecs: G.711 ulaw, G.711 alaw, G.722 HD, G.726 (16kbps), G.726 (24kbps), G.726 fixed payload, G.726 (40kbps), DVI4 Narrowband, DVI4 HD, Linear PCM, Linear PCM HD, Linear PCM (little endian), Linear PCM HD (little endian), ILBC-30, ILBC-20, SPEEX Narrowband, SPEEX Wideband, SILK Narrowband, SILK Wideband.

CHOICE OF MATERIAL

- Desktop, built-in, waterproof, ATEX, vandal-proof, explosion-proof, and clean room.
- Power : 1 W, 5 W, or 15 W.



WIRING

- Simplified installation thanks to IP technology via RJ45.
- Connection of each set with a category 5 ethernet cable, plus a pair of power supply if PoE not available.



OPTIONS

- Sound and light call extension (consult us).
- Amplifier power extension or speaker.
- Remote control by relay (strike type).
- Optical fiber converter.
- Camera module.



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Do not throw on public roads