

SRI1200

LIGHT ARMoured
VEHICLE INTERCOM

Easy to use

BENEFITS

- Automatic transmission (vox)
- Compatible with military radios and PMR
- Cable configuration
- Easy to install
- Extended number of operators



Central Control
Box



Single Operator Box

APPLICATIONS

The Intercom Radio System **SRI1200** equips the Light Armoured Vehicles of numerous Armed Forces worldwide.

The **SRI1200** allows conference conversations, transmission is automatic through a vox system.

This system is optimized for small aera and designed to be mounted on the vehicle wall or on a central desk.



SRI1200



FEATURES

- Central Control Box:
 - Dimensions: 220x210x95 mm
 - Weight: < 3kg
- Double Operators Box:
 - Dimensions: 140x100x75 mm
 - Weight: < 1,4 kg
- Single Operator Box:
 - Dimensions: 130x85x100 mm
 - Weight: < 0,8 kg
- Power supply: 12 to 32 V DC
- Power consumption: < 2,5 A
- Bandwidth: 300 to 3000 Hz
- Acoustical power: 100 mW on 600 Ω

COMPATIBLE HARDWARE

- ANR helmets VH586ANR and VH590ANR
- Passive helmets VH586 and VH590
- Loudspeakers
- Military tactical and PMR radios (TETRA, TETRAPOL...)

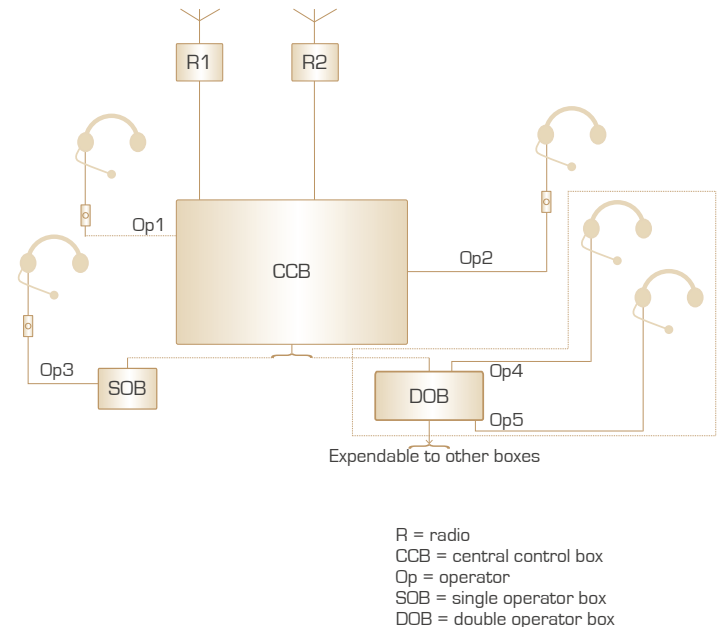
INTERFACES

- Interface with 2 or 3 radios (I/O)
- Vehicle power supply
- Volume control
- 2 function switches
- ON/OFF switch
- Protection fuse

ENVIRONMENTS / EMC

- Operating temperature: -40°C to +70°C
- Storage temperature: -40°C to +70°C
- Humidity: 93% at +55° C
- Tests: vibrations, shocks, salt spray, running water and EMC according to standards GAM EG 13 ; MIL STD 810 C

BLOCK DIAGRAM



OPTIONS

- Radio 2/Radio 3 selector box
- Optical fiber box
- Wireless Transmitter/Receiver