

BGGU-80

Cabin Passenger Addressing System

BGGU-80 is intended for passenger addressing by the crew of the aircraft technicians (passengers).

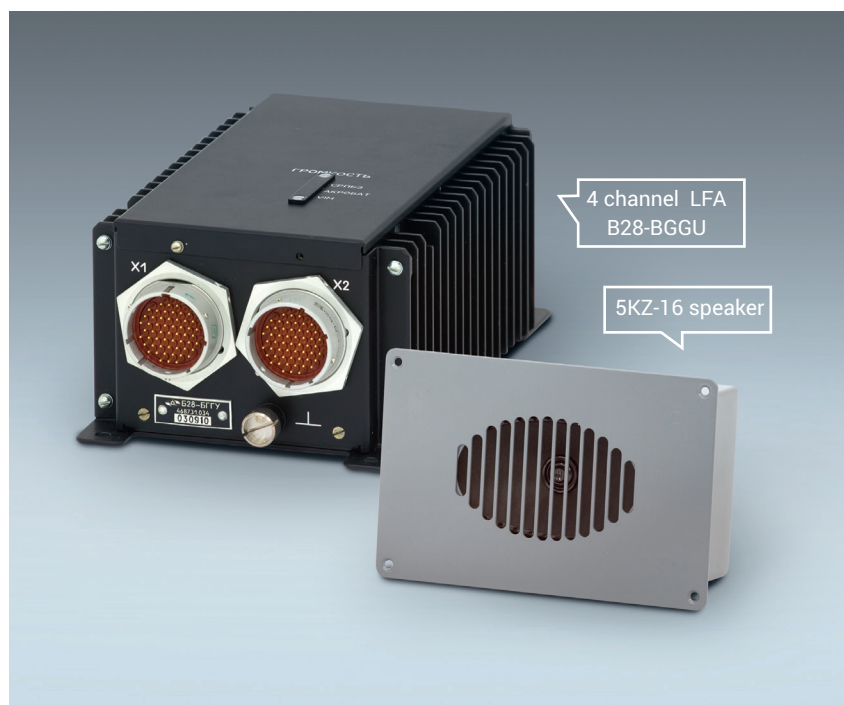


Components:

- 4 - channel LFA (B28-BGGU unit);
- 5KZ-16 speakers - 12 items.

BGGU-80 provides:

- passenger addressing from two inputs: for hand-held microphone connection and for intercom connection;
- «bell» signal (attention) before the addressing start;
- step-by-step (up to 12 steps) of the addressing signal adjustment by external switch or via serial interface RS-485;
- preset adjustment of the level of special signals received from three inputs as well as their switching to output (with summing them up).



Specifications:

Parameter	Value
Nominal total output LFA power, W	80
LFA bandwidth at 6dB, Hz	200 – 8000
LFA nonlinear distortion factor, %, max	3
The number of outputs for speakers connection	4
The number of the speakers connected to one output (16 ohm)	up to 3
Power supply, DC, V	24 - 29.4
Power consumption, W, max	110
Weight, kg, max	
4 - channel LFA (B28-BGGU unit)	1.8
5KZ-16 speaker	0.4
Dimensions (HxWxL), mm	
4 - channel LFA (B28-BGGU unit)	90x130x223
5KZ-16 speakers	102x155x63