SGU-600

External Public Addressing System

SGU-600 is used to make announcements or commands outside the aircraft by the aircraft crew.



Components:

- Two-channel LFA (B27A-SGU unit)
- Two speakers 300KZ3.

SGU-600 functions:

- PA functions via 5 devices (handheld microphone, aircraft intercom, etc.);
- electronic siren activation;
- switching of the audio devices and volume of the public addressing adjustment via serial interface RS-485 or via serial interface.



Specifications:

Parameter	Value
Nominal total power of the public addressing, W	600
Bandwidth at 6dB, Hz	300-3400
Nonlinear distortion factor, %, max	4
The number of outputs for speakers connection	2
Power supply, V	20.5 – 32.5
Power consumption, W, max:	1500
Weight, kg, max	
LFA (B27A-CFY unit)	3.5
Speaker 300KZ-3	5.5
Dimensions (HxWxL), mm	
LFA (B27A-CFY unit)	283x144x111
Speaker 300KZ-3	215x316x450