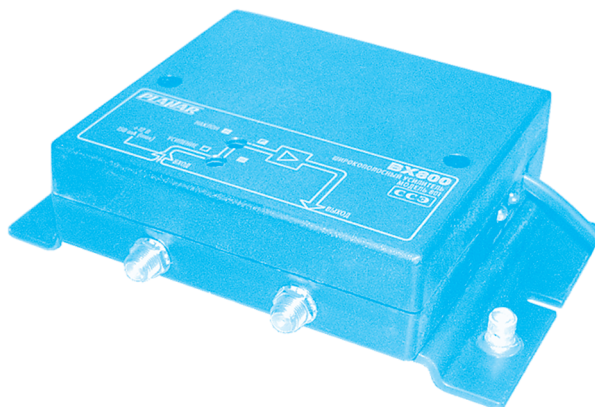


## WIDEBAND AMPLIFIERS BX500, BX800

- PLASTIC ENCLOSURE.
- INDOOR APPLICATION.
- «F»-CONNECTORS.
- CONTROL ELEMENT ACCESS WITHOUT COVER-UP.
- MAINS FEEDING.
- LOW POWER CONSUMPTION.
- PORTABLE AND LIGHT.



### SPECIFICATION

Model	501	801 *)	851
Number of inputs		1	
Frequency range, MHz		48-862	
Gain, dB, not less	30	30	40
Input variable attenuator, dB		10	
Variable slope control, dB		15	
Noise figure, dB, or less	6	6	6
Max output level, dB $\mu$ V, not less, at IMA III (B) -60 dB			
200 MHz	116	120	120
800 MHz	114	118	118
Operating voltage, V	220 (+10%, -15%) 50 Hz		
Power consumption, W, or less	4,5	8	6
Dimension, mm	120x110x40	190x120x50	190x120x50
Weight, kg, or less	0,4	0,8	0,8

Note.

\*) Model 801 feeding pass to auxiliary antenna amplifier 12 V / 250 mA.