



Receiving device



APPLICATION

Microwave module of receiving device is designed to operate in the equipment of ship complex "Mineral-ME." The module includes a built-in control system

SPECIFICATION

Frequency range, GHz	9.8–10.1
Noise factor (with input bandpass filter, protect device and control oscillator at input), dB, no more	4.0
Dynamic range at 1 dB compression, dB, no less	60
Level of signal suppression, receiving by the mirror and side channel, dB, no less	30
The receiver maintains the level of parameters after the exposure at it input the interference with power level:	
– continuous, W, no more	2.0
– pulse, in pulse ratio no less 100, W, no more	200
Supply voltage/consumption current, V/A	10–16/≤0.3