

PFM-30

FM repeater 3W add on amplifier



PFM-30 is a FM main amplifier for ProFM75 FM repeater, which is designed to use together the repeater in mains , tunnels and buildings where the FM transmission field is too low level.

Amplifier includes selective power amplifier and a inbuild FM band filter.

PFM-30 is easy to instal and simple to adjust with the output power LED indicator.

Features

- ❑ Output power together with ProFM-75 3W
- ❑ Gain 13dB
- ❑ FM- band filter

Technical details

- ❑ frequency range 88 ... 108 MHz
- ❑ Max gain 13 dB , together a ProFM-75 78dB
- ❑ Minimum input level 130mW
- ❑ Max input level 1W
- ❑ Maximum ouput level 20W
- ❑ Power consumption 16-18V/1,5A
- ❑ Dimensions 100*200*250mm