



4 CH VHF RX DOUBLE CAVITY COMBINER

in Star Point Configuration

T06110433

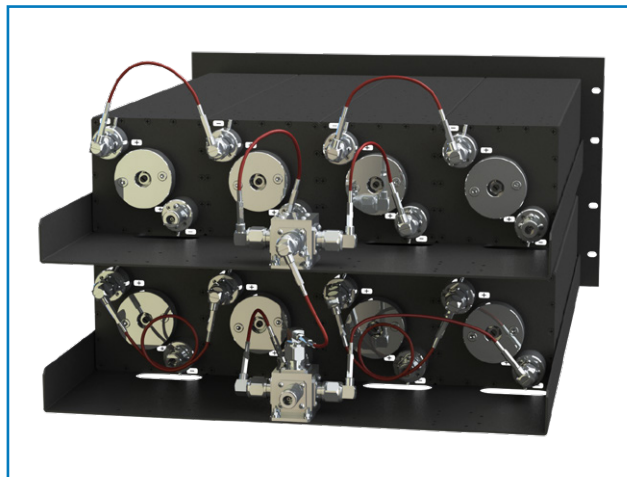
POLOMARCONI.IT

POLOMARCONI offers a very wide range of wireless products.
Our products can be tailored according to the customer's need.

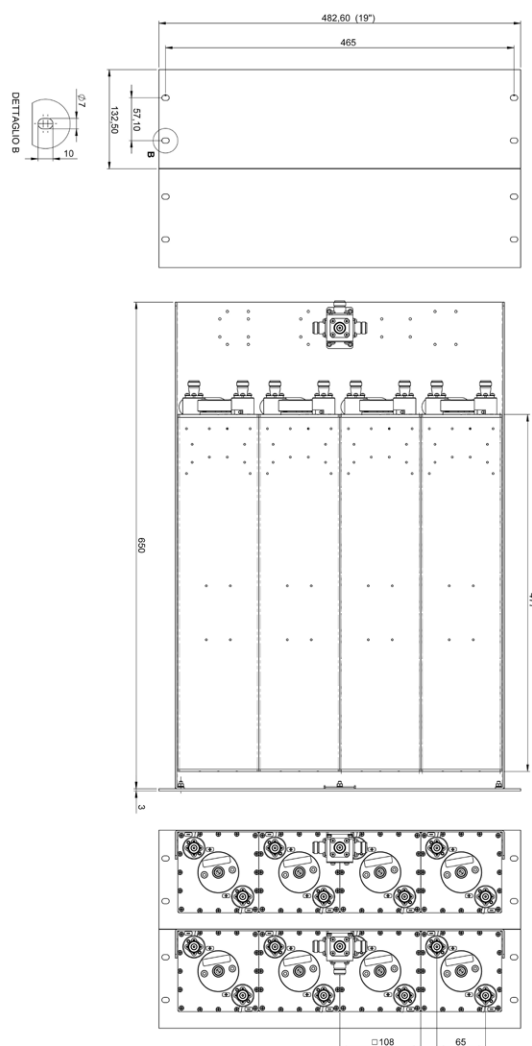
ATC

Electrical Specifications

Frequency band (MHz)	118 ÷ 137
Impedance (Ω)	50
Return Loss (dB)	≥ 15
Continuous Max. Power (W) per channel	100
I.L. @ f_0 (dB) with ch. spacing: $\pm 0.5\% f_0$	2.5
Isolation @ f_0 (dB) with ch. spacing: $\pm 0.5\% f_0$	> 27
Filter Selectivity (dB)	$@ f_0 \pm 0.5\% f_0$ > 26 $@ f_0 \pm 1\% f_0$ > 38 $@ f_0 \pm 2\% f_0$ > 50
Safety	EN IEC 62368-1:2024 / A11:2024
Operating Environment	ETS 300 019-1-2 ETS 300 019-2-3 Class 3.1E



DIMENSIONS (mm)



Electric Schematics

