

AMP.1i UHF700 42dB+ MAP4rULTE700+

SKU : AA0201GDD0001



Fully shielded die cast housing mast amplifier to mix and amplify signals coming from different aerials Zamak die-cast frame with metal covers for extremely high noise shielding. "F" type connectors with the innovative locking system of the new PVC outdoor protective cover and the rotation of the metal frame guarantee maximum safety, ease and speed of installation. Amplification and VHF/UHF separate management and easyinsertion of remote powering. Power supply detection LED.

CLIPPER technology functions: On the High gain mast amplifiers is available the automatic circuit which limits the gain of the UHF input in order to guarantee the maximum RF output level and at the same time minimising the intermodulation (RED Compliant)

Regulations: All the models of the MAP EVO range have been carefully sized to ensure full compliance with the regulation requirements regarding the Radio Spectrum, Electromagnetic Compatibility and Safety set out in the directives. 2014/53/EU, 2011/65/EU. RED compliant.

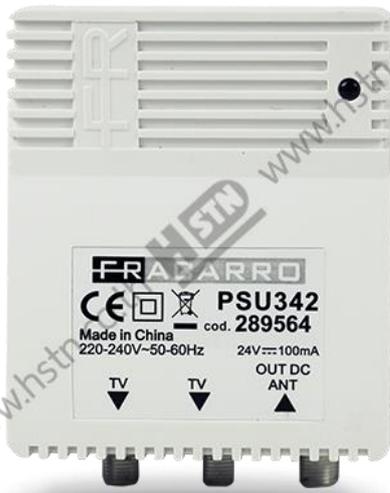
Main Specifications

- Operating temperature: -10 to +55°C
- Gain and slope adjustment in TV and SAT band
- Female F connectors
- Passive or active return path, switchable by the installer

Product		M-SSB2-69
Code:		223704
Input Band:		UHF
Frequency Range:	(MHz)	470-790
Output level:	(dBμV)	116
Nominal Gain:	(dB)	42
Gain adjustment:	(dB)	15
Number of inputs:	(Port)	1
Number of outputs:	(Port)	1
Noise figure:	(dB)	3
Current consumption:	(mA)	100@24Vdc

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Power supply 24Vdc 100mA with 2 ways splitter inside. Power supply unit series high efficiency switching power supply unit, low consumption, fully shielded.

Main Specifications

- Output Voltage 24VDC
- Maximum current 100mA
- 2 Outputs port
- Bandwidth 5-862MHz
- Insertion loss 4dB
- F-Type Female Connectors Input/Output
- Mains 220-230Vac 50-60Hz.
- Working temperature from -10 to 55°C

Model	PSU342
Code:	289564
Output Voltage:	(Vdc) 24V
Max. current	(mA) 100
Output port:	(Port) 2
Insertion loss	(dB) 4
Input Voltage:	(Vac, Hz) 220V,50Hz
Bands	(MHz) 5-862
Plug:	B type
Dimensions	(mm) 92x49x109

