

## Low Noise Mast Amplifier

- 3 Inputs: BI/BIII, 2 x UHF
- Gain :36 dB
- Output: 105 dBμV
- For Inside /Outside Use
- Clamp for Mast Installation
- Low Noise Figure
- Separate Amplification Stages
- Connection Type F
- Attenuators in all Inputs



### Technical specifications

<b>Inputs</b>	3 BI/BIII, UHF, UHF
<b>Band Range</b>	40/70 MHz, 160-230 MHz, 470-860 MHz
<b>Gain</b>	BI : 30 dB, BIII : 35 dB, UHF: 36 dB
<b>Adjustable Gain Range</b> (Attenuators in all inputs)	BI/BIII :0/20 dB, UHF:0/20 dB
<b>Output Level (max)</b>	105 dBμV
<b>Separate Amplification</b>	Yes
<b>Supply</b>	24 Vdc, 75mA
<b>Noise Figure</b>	VHF : 2,5 dB, UHF : 3,5 dB
<b>Connection</b>	Connectors Type F

### Power Supply for APS 336



Input Voltage	230 Vac ± 5%
Output Voltage	24 Vdc
Output Current (max)	90 mA
Inputs	1
Outputs	2
Connection	Connectors Type F