

### Vision Variable Masthead Kits Group T

123800	V20-13T 1in-1out variable masthead 3-13dB, Group T, CH: 21-60
123834	V20-27T 1in-1out variable masthead 12-27dB, Group T, CH: 21-60
123868	V20-420T 1in-4out variable masthead 8-20dB, Group T, CH: 21-60



### Vision Variable Masthead Kits Group AK

123783	V20-13AK 1in-1out variable masthead 3-13dB, Group AK, CH: 21-48
123817	V20-27AK 1in-1out variable masthead 12-27dB, Group AK, CH: 21-48
123851	V20-420AK 1in-4out variable masthead 8-20dB, Group AK, CH: 21-48



- Ultra low noise figure with super flat gain response
- Fully screened construction
- SMD Technology
- Low current consumption, 12VDC 65mA max.
- Excellent 4G and 5G rejection
- Larger easy grip cable tie
- Easy access cabling due flip up design
- IP 53 rated masthead housing
- Complete with PSU



Model:	V20-13AK (123783) V20-13T (123800)	V20-27AK (123817) V20-27T (123834)	V20-420AK (123851) V20-420T (123868)
Frequency:	470-694 MHz 470-790 MHz	470-694 MHz 470-790 MHz	470-694 MHz 470-790 MHz
Channels:	21-48 21-60	21-48 21-60	21-48 21-60
Gain Variable:	3-13dB	12-27dB	8-20dB
Input:	Single	Single	Single
Output:	Single	Single	Four
Max. Output (IMD <sup>-35</sup> ):	108dBµV	108dBµV	108dBµV
DC Voltage:	12V DC	12V DC	12V DC
Current consumption:	50mA	65mA	65mA
Filter Rejection 5G	400MHz >40dB / 738MHz >18dB*	400MHz >40dB / 738MHz >25dB*	400MHz >40dB / 738MHz >25dB*
Noise Figure:	<1.5dB	<1.8dB	<1.8dB
Power Supply	12VDC 100mA inc.	12VDC 100mA inc.	12VDC 100mA inc.

\*Note: It is recommended to install 4G/800, 5G/700-antenna's to ensure additional LTE rejection



114212

TFDU

Triplexer FM/DAB/TV



117051

OBF4LTE

Notch Filter Block LTE



123800

V20-13T KIT

Mastamp 13dB T KIT



123834

V20-27T KIT

Mastamp 27dB T KIT



123868

V20-40T KIT

Mastamp 4W 20dB T KIT



123783

V20-13AK KIT

Mastamp 13dB K KIT



123817

V20-27AK KIT

Mastamp 27dB K KIT



123851

V20-420AK KIT

Mastamp 4W 20dB K KIT



# VISION®

Powerful Products • Easy Installation • Excellent Value

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