

AM 361 EASY MAGNEK · 051030

1-Input Mast Amplifier

EASYMAGNEK

5G
FILTER

DESCRIPTION

1-input mast amplifier: UHF (470–694 MHz). Gain: 40 dB. Output level (DIN 45004B): 114 dBuV. Power supply: 12–24 Vdc. Switchable DC current pass on UHF input. TEST output (-10 dB). 5G high-rejection filter.



STRENGTHS

- New 2026 Version*
- EK's Patented and Exclusive Easy Magnek System
- Easy, comfortable, and safer for working at heights thanks to the built-in magnetic attachment system
- One-handed installation
- Compatible with any mount or pole on the market
- Excellent gain-to-output-level ratio
- Low noise factor
- ABS plastic box with optimized width, featuring a self-supporting lid and a cable closure.
- Toggle amplifier for easy connection
- DC PASS Switch for UHF Input
- TEST output (-10 dB) usable as a second output
- High-Rejection 5G Filter
- Wide operating range from 12 to 24 Vdc.
- Power indicator LED

Ek SELANS
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*Design and hardware update. The main features and functions remain the same, with slight variations in the electrical specifications. See the technical specifications table.

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FEATURES

REFERENCE		AM 361 EASY MAGNEK
Code		051030
Tickets		UHF
Frequency range	MHz	470-694
Profit	dB	40
Regulation	dB	15
Output Level (DIN45004B)	dBuV	114
Noise figure	dB	<3
Supply Voltage	Vdc	12-24
Consumption	mA	85-50
Switchable power pass-through		√
Second Run / TEST	dB	-10