

New digital programmable amplifier

Mont Blanc

CAD-704 model



- ▶ Digital programmable amplifier with 5 inputs.
- ▶ Automatic scan of channels.
- ▶ Selectable FOS filters: LTE 700 5G / LTE 800 4G.
- ▶ 32 filters of 1 or 2 channels with AGC.
- ▶ It converts up to 32 individual channels.
- ▶ 24-digit LCD display.
- ▶ Zamak chassis.



Turn it on,
program it...
and go!

IT'S **PROGRAMMABLE.** It's **DIGITAL.** It's by **ALCAD.**

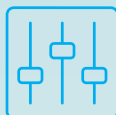
New **Mont Blanc CAD-704** by ALCAD: an amplifier like you have never seen before.



Automatic configuration in under one minute



Intuitive: with display and 2 programming push-buttons



Automatic Gain Control



32 high-selectivity digital filters



Configurable LTE filters in the UHF inputs

CODE 9040145

MODEL CAD-704

Number of inputs		2 x UHF 2 x UHF/BIII/DAB 1 x FM/BI	Selectivity	dB	35@1MHz
Frequency range	MHz	UHF (470..694/790/862 MHz) BIII/DAB (170..240 MHz) FM/BI (40..108 MHz)	Gain	dB	UHF 40 BIII/DAB 50 FM/BI 40
Programmable filters		32	Max output level	dBμV	120 (IM3 DIN 45004B -60 dBc)
Number of channels per filter		1..2	Output test		1 (-30dB)
Input level	dBμV	UHF 40..110 BIII/DAB 40..110 FM/BI 35..90	Output voltage		12/24V, 100mA
AGC range	dB	40	Mains voltage		230 VAC +/-20% 16W máx. (External power supplier DC 20V 2.25A)