

Главные характеристики					
CARACTERÍSTICAS PRINCIPALES					
MAIN FEATURES					
CARACTERÍSTICAS PRINCIPAIS					
WESENTLICHE KENNZEICHEN					
КОД-CODIGO-CODE-CODIGO-CODE	9040056		9040057		
ТИП-TIPO-TYPE-TIPO-TYP	AI-131		AI-133		
Выход SAIDAS OUTPUTS SAIDAS AUSGANGE	2				
Диапазон часто RANGO DE FRECUENCIAS FREQUENCY RANGE RANGO DE FRECUENCIAS FREQUENZBEREICH	Диап	обратный	МВ/ДМВ	обратный	МВ/ДМВ
	МГц	5 - 30	47 - 862	5 - 65	86 - 862
Коэффициент усиления GANANCIA GAIN GANHO VERSTÄRKUNG	дБ	- 2,5 ± 0,5	24/10 ± 1,0	- 2,5 ± 0,5	24/10 ± 1,0
Глубина регулировки усиления MARGEN REGULACION DE GANANCIA ADJUSTABLE GAIN RANGE MARGEM DE REGULACAO DO GANHO REGELBARER VERSTÄRKUNG	дБ	-	13	-	13
Глубина регулировки эквалайзера MARGEN DE ECUALIZACION ADJUSTABLE EQUALIZATION RANGE MARGEM DE EQUALIZACAO REGELBARE ENTZERRUNG	дБ	-	20	-	18
Выходной уровень NIVEL DE SALIDA OUTPUT LEVEL NIVEL DE SAIDA AUSGANGSPEGEL	дБмк	113 / 99 DIN 45004B 110 / 96 (IMD ₃ -60 dB) 100 / 85 (IMD ₂ -60 dB)			
Выходной уровень NIVEL DE SALIDA OUTPUT LEVEL NIVEL DE SAIDA AUSGANGSPEGEL	дБмк	97 / 83 CTB 95 / 80 CSO 97 / 83 XM0D			
Коэффициент шума FIGURA DE RUIDO NOISE FIGURE FIGURA DE RUIDO RAUSCHMAß	дБ	6 ± 1,0			
Напряжение питания TENSION DE RED MAINS VOLTAGE TENSÃO DE REDE NETZSPANNUNG	В~	230±10% ⁽¹⁾		50/60 Hz	
	ВА	5,5			

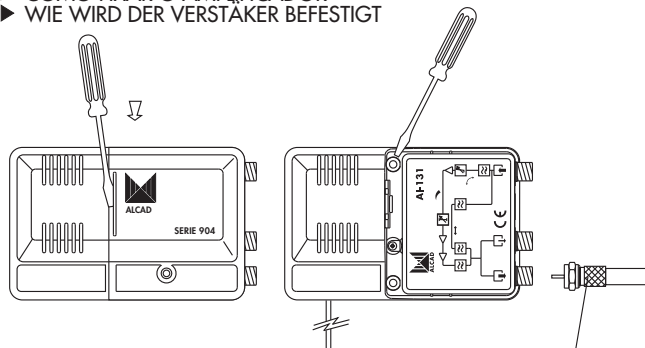
DIN 45004B: 3 unequal carriers, IMD₃ at 60 dB
IMD₂ -60 dB: 2 equal carriers, EN 50083-3
IMD₂ -60 dB: 2 equal carriers, EN 50083-3

CTB -60 dB: 42 equal carriers, EN 50083-3
CSO -60 dB: 42 equal carriers, EN 50083-3
XM0D -60 dB: 42 equal carriers, EN 50083-3

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Рабочая температура TEMPERATURA DE FUNCIONAMIENTO OPERATING TEMPERATURE TEMPERATURA DE FUNCIONAMENTO BETRIEBSTEMPERATUR	°C	-10..+65
Индекс защиты INDICE DE PROTECCION PROTECTION INDEX INDICE DE PROTECCAO SCHUTZKLASSE		IP 20

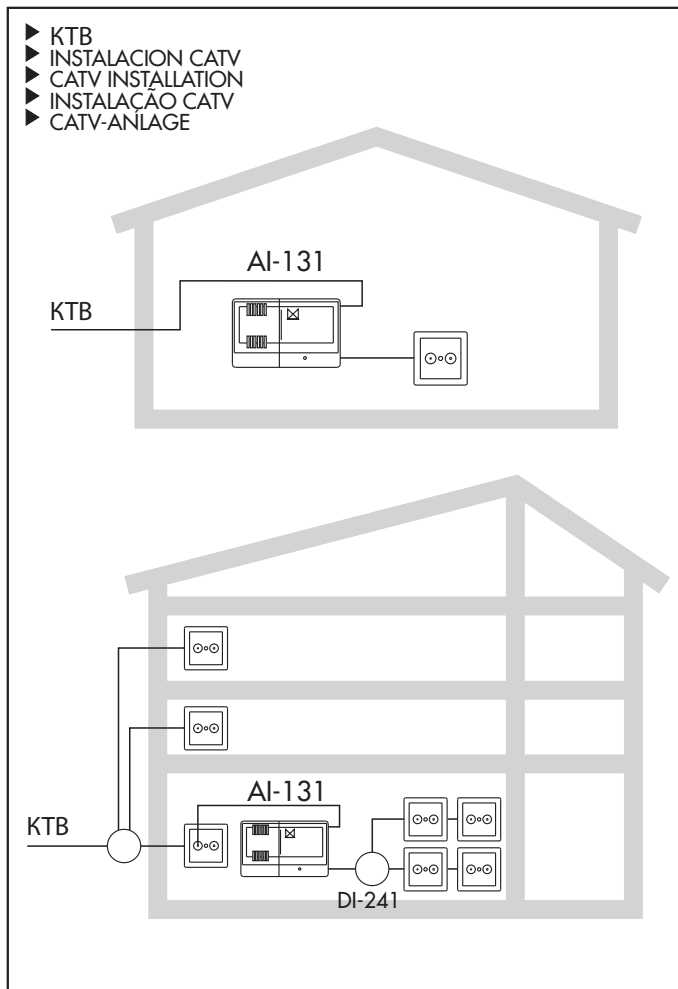
- (1) Bajo pedido 125 o 240 V~ (1) Upon request 125 or 240 V~
(1) По запросу 125 или 240 В~ (1) Sob pedido 125 ou 240 V~
(1) Nach Anfrage Auswahl zwischen 125 oder 240 Wechselspannung möglich

- ▶ КАК КРЕПИТЬ УСИЛИТЕЛЬ
- ▶ COMO FIJAR EL AMPLIFICADOR
- ▶ HOW TO FIX THE AMPLIFIER
- ▶ COMO FIXAR O AMPLIFICADOR
- ▶ WIE WIRD DER VERSTÄKER BEFESTIGT



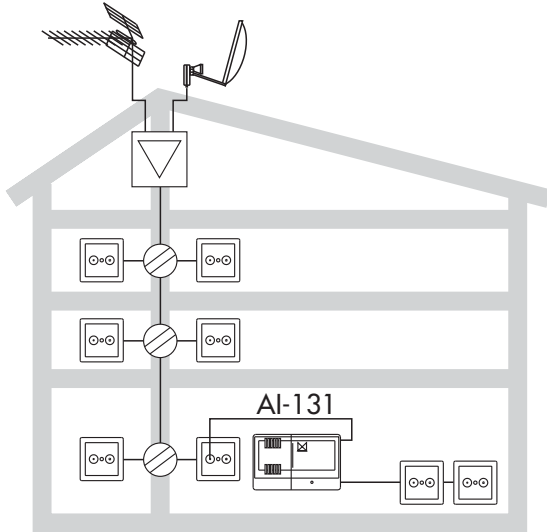
CM-004. продаются отдельно упаковкой по 10 шт
CM-004. Se vende por separado, en lote de 10 u.
CM-004. Are sold separately in a 10 units/pack
CM-004. Vende-se separadamente em lotes de 10 u.
CM-004. F-Stecker nicht im Lieferumfang enthalten bitte separat bestellen im 10 st. Pack

CM-004
91239



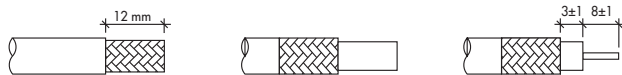
- ▶ KTB
- ▶ INSTALACION CATV
- ▶ CATV INSTALLATION
- ▶ INSTALACAO CATV
- ▶ CATV-ANLAGE

- ▶ КОЛЛЕКТИВНАЯ УСТАНОВКА С ИСПОЛЬЗОВАНИЕ СК
- ▶ INSTALACION COLECTIVA CON CANALES S
- ▶ COLLECTIVE INSTALLATION WITH S CHANNELS
- ▶ INSTALAÇÃO COLECTIVA COM CANAIS S
- ▶ GEMEINSCHAFTSANLAGE MIT S-KANALEN



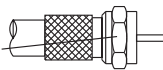
AI-131

- ▶ как приготовить F-коннектор
- ▶ COMO PREPARAR LOS CONECTORES F
- ▶ HOW TO PREPARE THE F CONNECTORS
- ▶ COMO PREPARAR OS CONECTORES F
- ▶ KABEL VORBEREITUNG FÜR F-STECKER



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CM-004
91239



DECLARATION OF CONFORMITY

according to EN 45014

Manufacturer's Name: ALCAD, S.A.
Manufacturer's Address: Poligono Industrial Arrece-Ugalde
 C/Ezurriki, 1 - Apdo. 455
20305 IRUN (Guipúzcoa)
SPAIN

declares that the product
Product Name: 904 Series: CATV AMPLIFIERS
Model Number(s): AI-131, AI-133

Product Option(s): INCLUDING ALL OPTIONS
 is in conformity with:
 Safety: EN50083-1

EMC: EN 50083-2, EN 50081-1 Electromagnetic Compatibility for Equipment
 IEC 61000-4-2:1995 / EN 50082-1:1997 ESD 8KV AD, 4KV CD.
 IEC 61000-4-4:1995 / EN 50082-1:1997 EFT 0,5KV- 5KHz Sig. Lines, 1KV-5KHz Power Lines.
 IEC 61000-4-5:1995 / EN 50082-1:1997 CWG 1KV Power Lines.
 IEC 61000-4-11:1994 / EN 50082-1:1997 Dips and Variation.

Technical Features : EN50083-3

Supplementary information:

The product herewith complies with the requirements of the Low Voltage Directive 73/23/ECC, and the EMC Directive 89/336/EEC and their relevant amendments, gathered under the directives 93/68/EEC.

Note: to comply with these directives, do not use the products without covers and operate the system as specified.



Irún,

2-09-02

Date

Anton Galarza / General Manager



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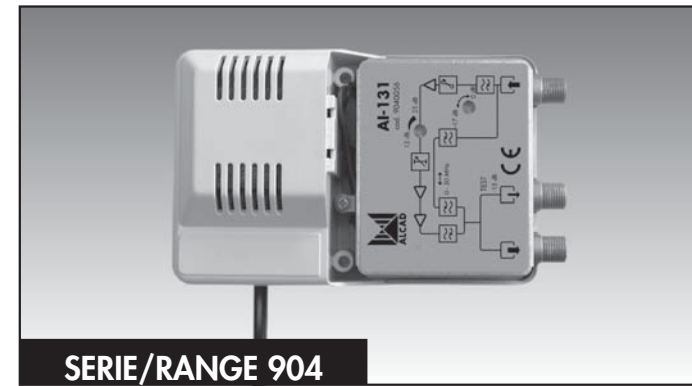
ISO 9001



Cod. 26203 - Rev.01



- ▶ усилитель многодиапазонный квартирный
- ▶ AMPLIFICADORES MULTIBANDA DE INTERIOR
- ▶ INDOOR MULTIBAND AMPLIFIERS
- ▶ AMPLIFICADORES MULTIBANDA PARA INTERIOR
- ▶ INNERER MEHRBEREICHsverstärker



SERIE/RANGE 904