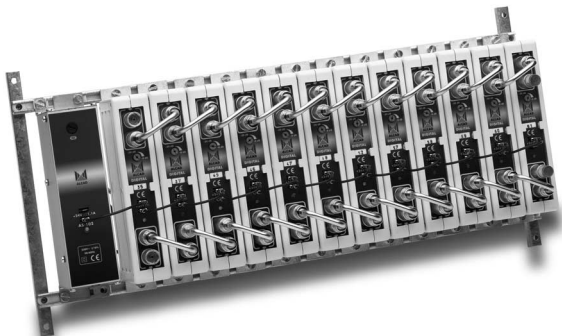




ALCAD

ALIMENTADORES
POWER SUPPLIES
ALIMENTATIONS

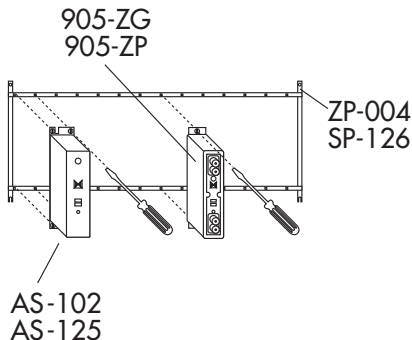


SERIE 905 SERIES

CODIGO-CODE-CODE		9050000	9050083
MODELO-MODEL-MODELE		AS-102	AS-125
Tensión de salida Output voltage Tension de sortie	V \rightarrow	+24	
	mA	1100	1700
Fusible Fuse Fusible	V \sim	250	
	A	5 (Type F)	
Tensión de red Mains voltage Tension secteur	V \sim	230 \pm 15% 50/60 Hz	240 \pm 10% -18% 50/60 Hz
	VA	50	70
Temperatura en proximidad del equipo Operating temperature close to equipment Température en proximité de l'équipement	° C	-10 .. +65	
Temperatura ambiente con/sin ventilador Room temperature with/without fan Température ambiante avec ou sans ventilateur	° C	-10 .. +55/+45	
Índice de protección Protection index Indice de protection		IP 20	

Protegido contra cortocircuitos
Protected against short-circuits
Protégée contre les court-circuits

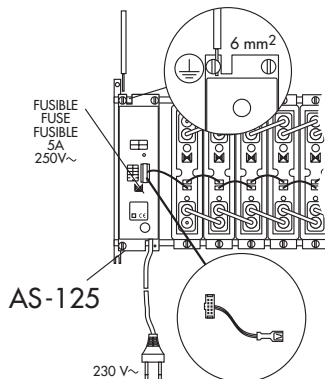
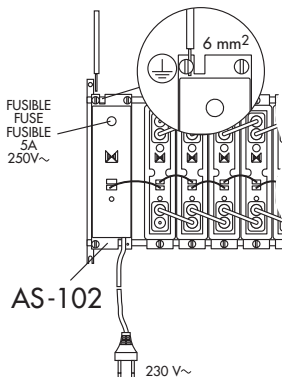
CÓMO MONTAR LOS MÓDULOS HOW TO MOUNT THE MODULES COMMENT MONTER LES MODULES



CÓMO ALIMENTAR EL EQUIPO

SUPPLYING POWER TO THE EQUIPMENT

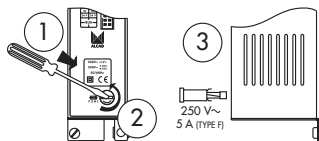
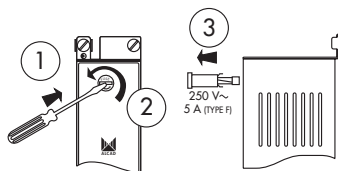
COMMENT ALIMENTER LE SYSTÈME



CÓMO SUSTITUIR EL FUSIBLE

REPLACING THE FUSE

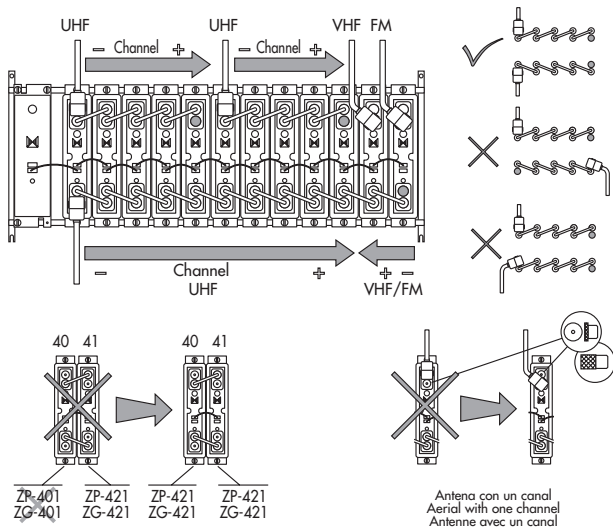
REPLACER LE FUSIBLE



CÓMO OBTENER EL MÁXIMO RENDIMIENTO

HOW TO REACH THE MAXIMUM PERFORMANCE

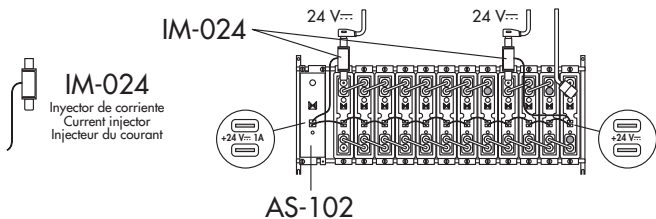
COMMENT OBTENIR LES MEILLEURES CARACTERISTIQUES



CÓMO ALIMENTAR UN PREAMPLIFICADOR

HOW TO FEED A PREAMPLIFIER

COMMENT ALIMENTER UN PREAMPLIFICATEUR



CÓMO CONECTAR LOS MÓDULOS 905-ZG/ZP

HOW TO CONNECT THE MODULES 905-ZG/ZP

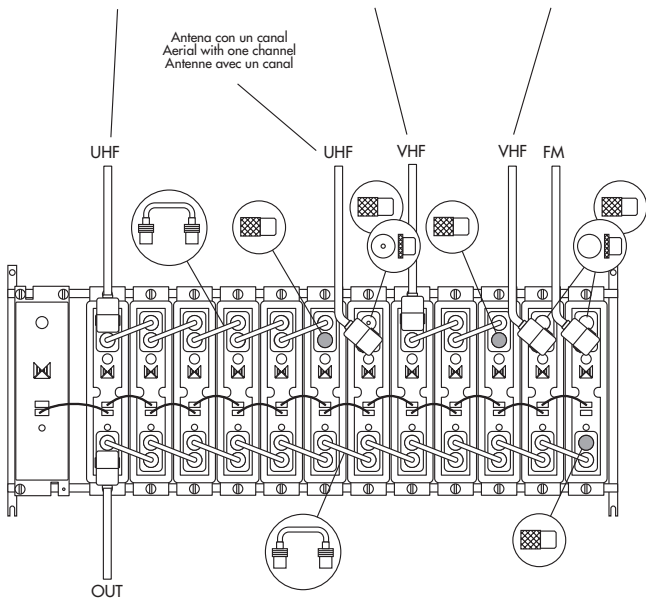
COMMENT CONNECTER LES MODULES 905-ZG/ZP

Antena con varios canales
Aerial with several channels
Antenne avec plusieurs canaux

Antena con varios canales
Aerial with several channels
Antenne avec plusieurs canaux

Antena con un canal
Aerial with one channel
Antenne avec un canal

Antena con un canal
Aerial with one channel
Antenne avec un canal



Puente de conexión
Connection bridge
Pontet de connection

ZP-002



Carga 75Ω
Load 75Ω
Charge 75Ω

RM-075



Tapón VHF/FM
Cap VHF/FM
Bouchon VHF/FM



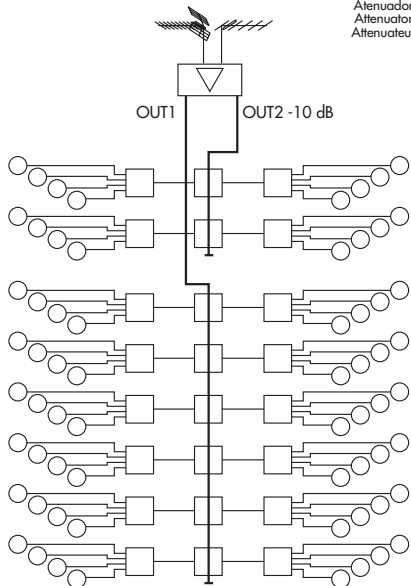
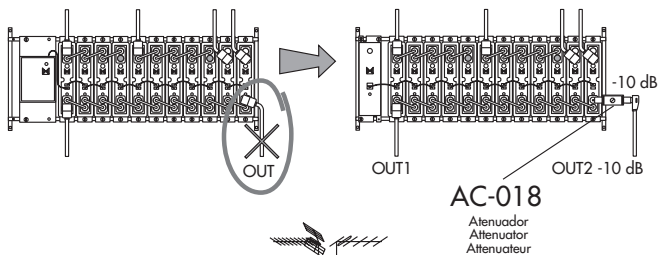
Conector IEC 9,52mm Ø
Connector IEC 9,52mm Ø
Connecteur IEC 9,52mm Ø

MC-001



Tapón UHF
Cap UHF
Bouchon UHF

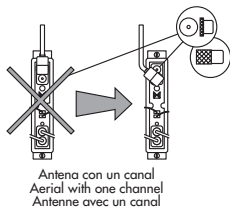
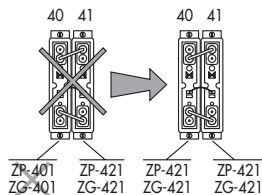
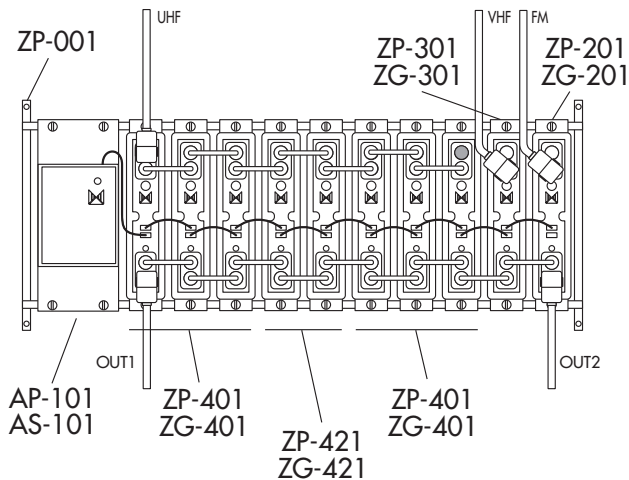
CÓMO OBTENER EL MÁXIMO RENDIMIENTO CON ZG/ZP-421
HOW TO REACH THE MAXIMUM PERFORMANCE WITH ZG/ZP-421
COMMENT OBTENIR LES MEILLEURES CARACTÉRISTIQUES AVEC ZG/ZP-421



CÓMO ADAPTAR UN EQUIPO ANTIGUO CON ZG/ZP-421

HOW TO UPDATE A SYSTEM WITH ZG/ZP-421

COMMENT ADAPTER UN SYSTEME ANCIEN AVEC ZG/ZP-421

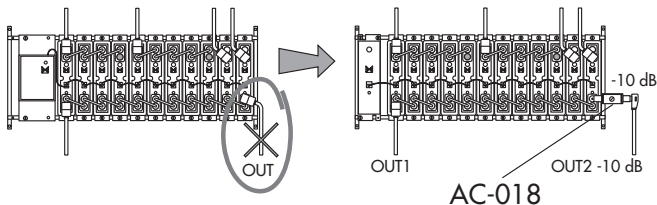
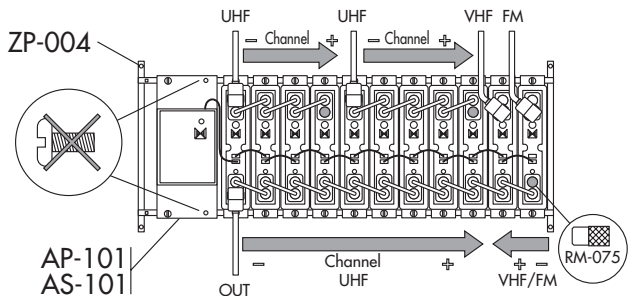


CÓMO ADAPTAR UN EQUIPO ANTIGUO CON ZG/ZP-421

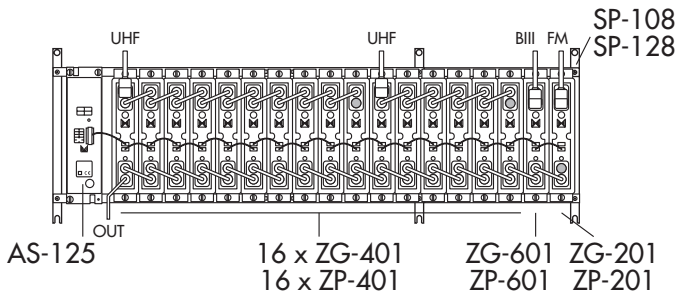
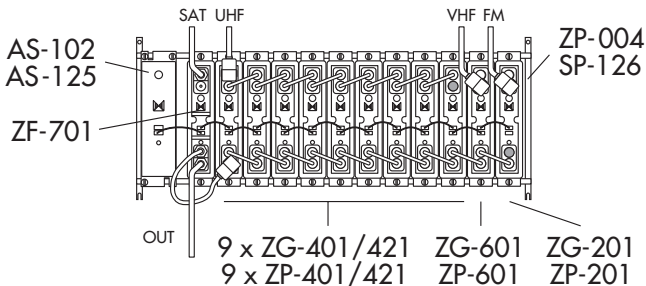
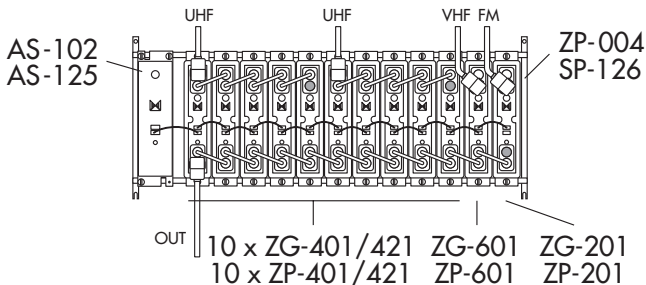
HOW TO UPDATE A SYSTEM WITH ZG/ZP-421

COMMENT ADAPTER UN SYSTEME ANCIEN AVEC ZG/ZP-421

- IMPORTANTE:** Si el equipo tiene más de 7 módulos y si tiene canales mayores que el 56, se recomienda sustituir el marco soporte por un ZP-004 (cod. 9050001) para obtener el máximo rendimiento.
- IMPORTANT:** If the system has more than 7 modules and there are channels higher than 56, it's recommended to use the fixing frame ZP-004 (cod. 9050001) to reach the maximum performance.
- IMPORTANT:** Si le système a plus de 7 modules et s'il y a des canaux plus haut que le 56, il est recommandé de substituer le cadre de montage par le ZP-004 (cod. 9050001) pour obtenir le meilleures caractéristiques.



ESQUEMAS TÍPICOS
 CONNECTION DIAGRAMS
 SCHEMAS DE CONNEXION





DECLARATION OF CONFORMITY

according to EN ISO/IEC 17050-1:2004

Manufacturer's Name: ALCAD, S.A.
Manufacturer's Address: Pol. Ind. Arreche-Ugalde, 1
Apdo. 455
20305 IRUN (Guipúzcoa)
SPAIN

declares that the product
Product Name: 905 Series: POWER SUPPLY
Model Number(s): AS-102, AS-125

Product Option(s): INCLUDING ALL OPTIONS

is in conformity with:

Safety: EN 50083-1:1993

EMC: EN 50083-2:2001

EN 61000-6-1:2001

EN 61000-4-2:1995 ESD 15KV AD, 8KV CD.

EN 61000-4-4:1995 EFT 4KV-2,5KHz Power Lines.

EN 61000-4-5:1995 CWG 1KV Power Lines.

EN 61000-4-11:1994 Dips and Variation.

Technical Features : EN50083-5:2001

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 directive 93/68/EEC.

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



Irún,

19-06-06

Date

Anton Galarza / General Manager

Especificaciones sujetas a modificación sin previo aviso
Specifications subject to modifications without prior notice
Les spécifications sont soumises à de possible modifications sans avis préalable



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ISO 9001

