



# SPARE PARTS MANUAL

ETG 3500

**ELENOS**<sup>®</sup>  
World Broadcast Experience

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### Spare parts placement

Please, look at the tables to find the placement of the spare parts inside the equipment.

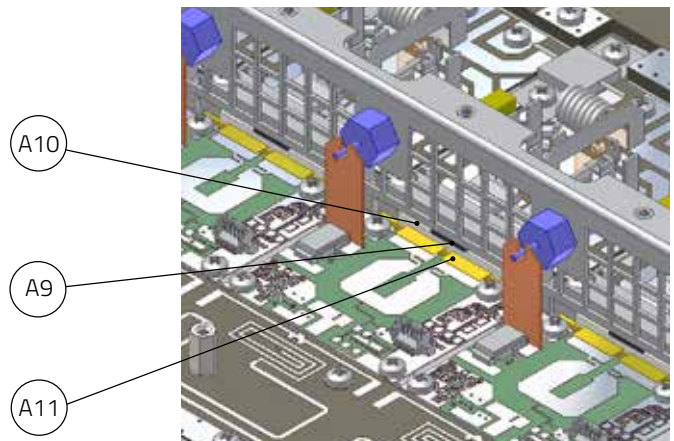
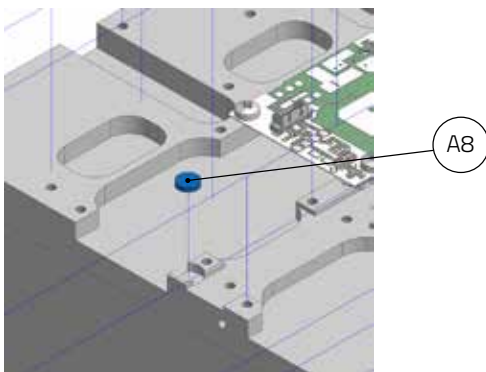
All the spare parts listed (boards depending on version included) are referenced in the tables.

### Revision

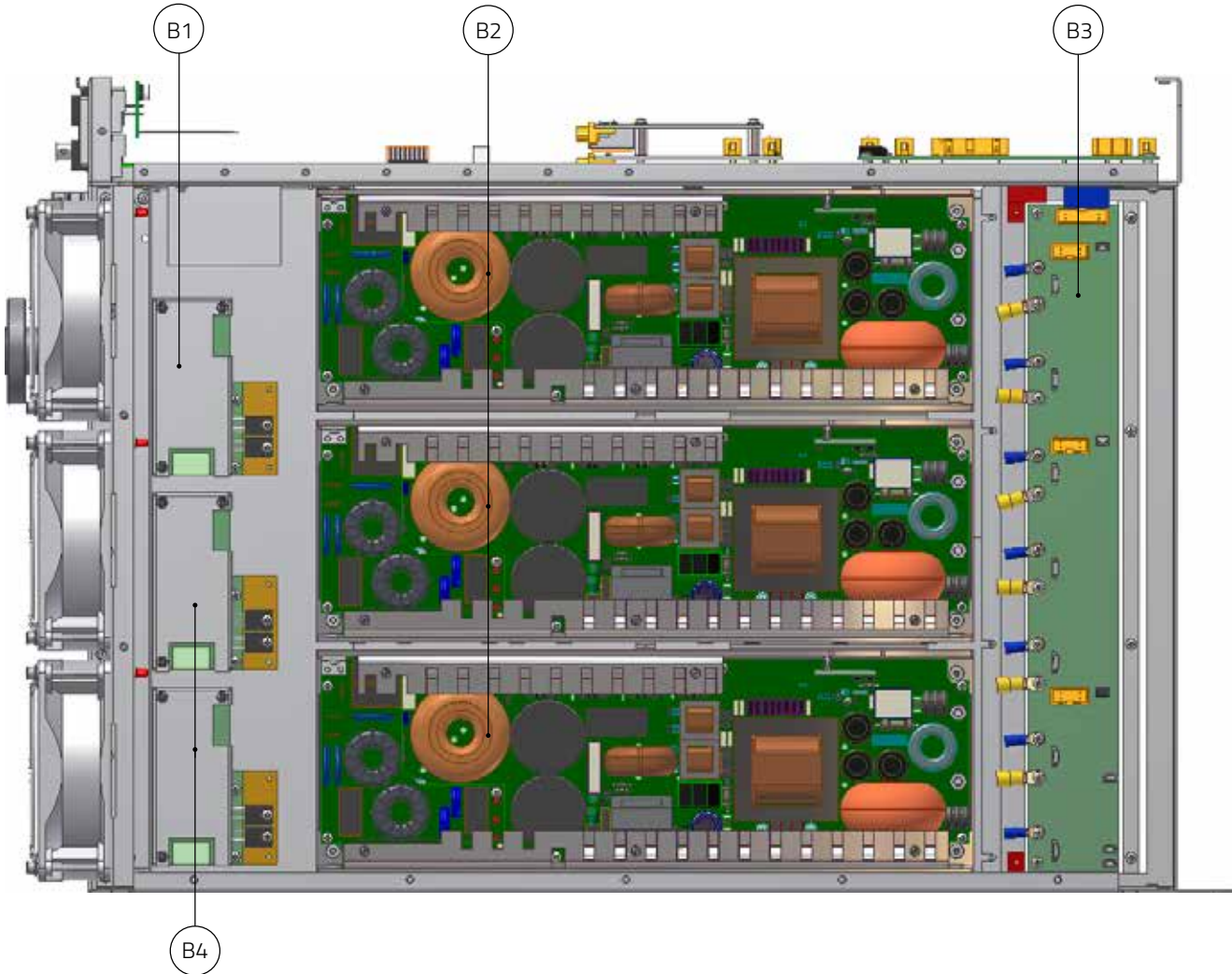
N° Date Description

**Rev. 1.0** / Febbraio 2013 / First release

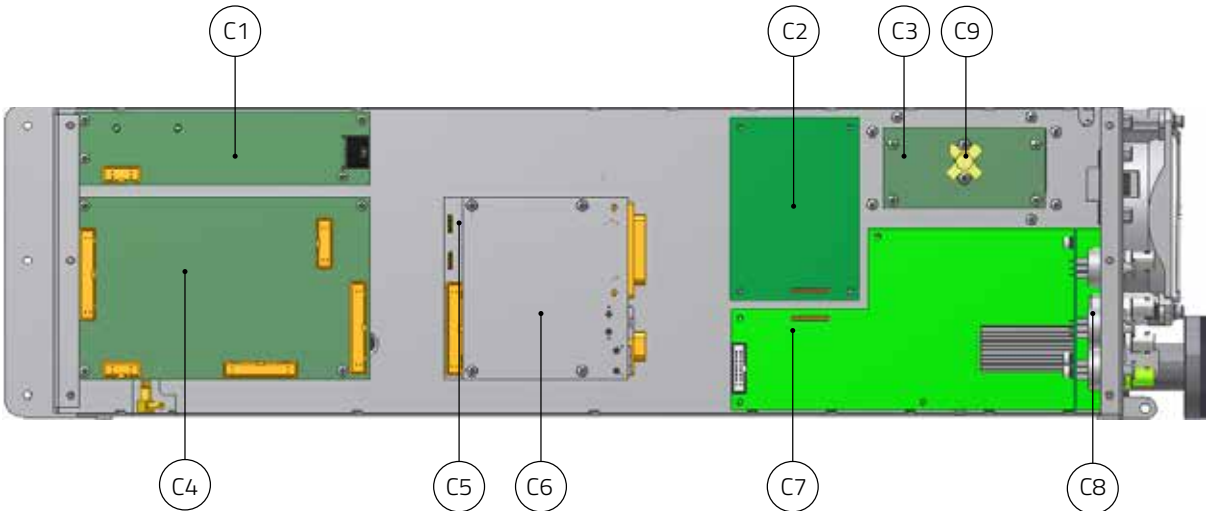
# ETG 3500 (A)



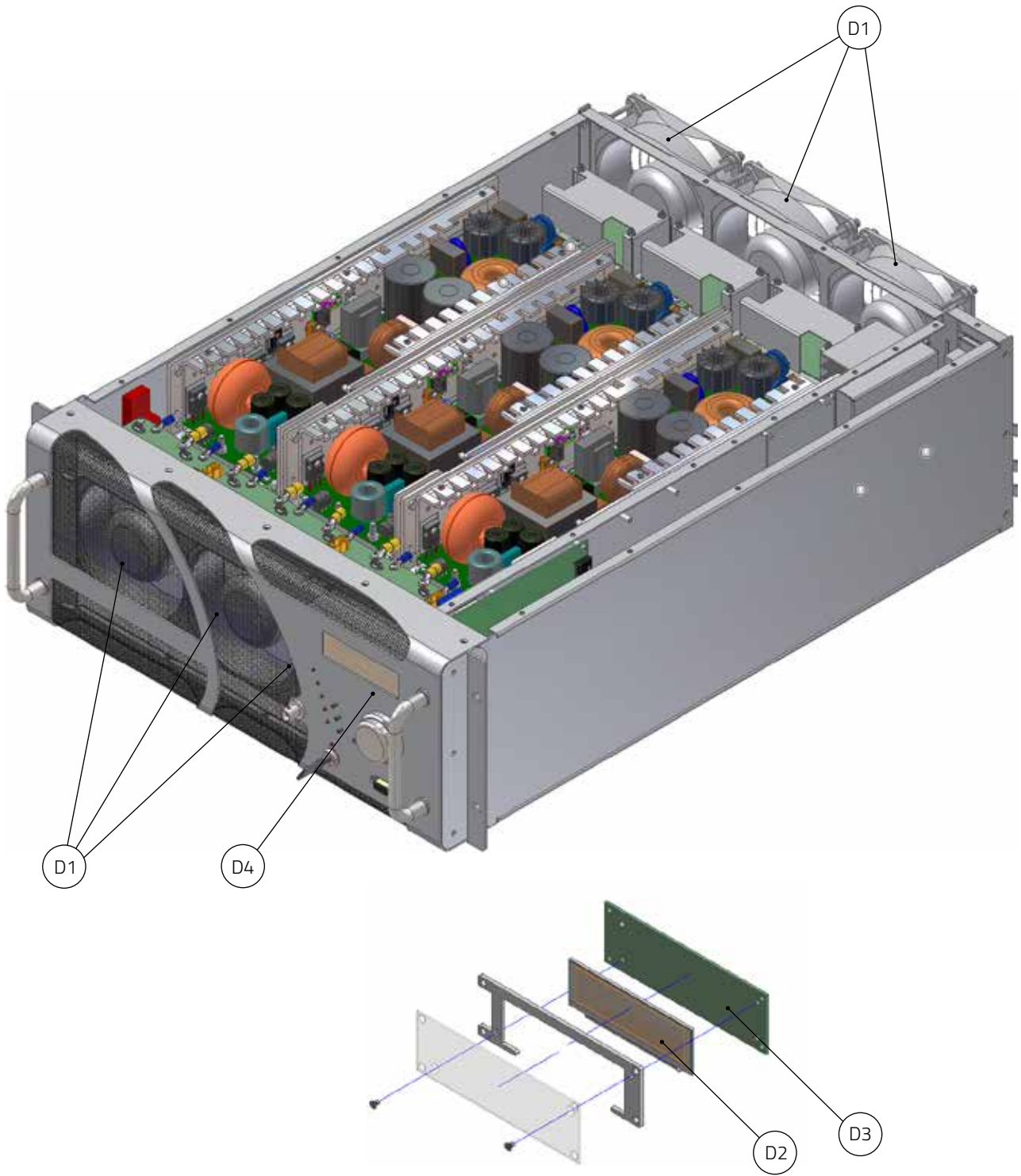
# ETG 3500 (B)



# ETG 3500 (C)



# ETG 3500 (D)



# Spare parts list model ETG 3500

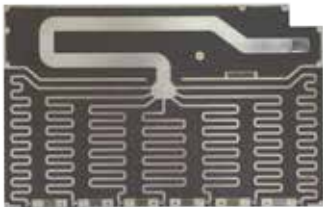


## E5KPZ004

Low pass filter

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	A1	-



## TG3KEA862

Combiner

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	A2	-

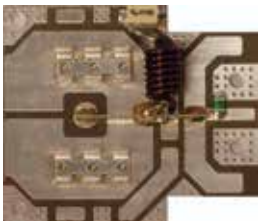


## 2RAF1017

Unbalancing Resistor 500W 100 Ohm

Compatibility

Model	Quantity	Position	Price
ETG 3500	4	A3	-



## TG5KPZ900\*

RF Amp Output stage - "This code is without MOSFET"

Compatibility

Model	Quantity	Position	Price
ETG 3500	5	A4	-



## 2CFCF302

3000pF 25A capacitor

Compatibility

Model	Quantity	Position	Price
ETG 3500	5	A5	-



## TG2URPZ900\*

RF Amp input stage - "This code is without MOSFET"

Compatibility

Model	Quantity	Position	Price
ETG 3500	5	A6	-



## TG3KFA862

Spiltter board

Compatibility

Model	Quantity	Position	Prezzo
ETG 3500	1	A7	-



## 9MOD4061

Gap pad thermal probe

Compatibility

Model	Quantity	Position	Price
ETG 3500	5	A8	-



## 9MOD4059

Mechanical accessory for RF power MOSFET assembly

Compatibility

Model	Quantity	Position	Price
ETG 3500	5	A9	-



## 9MOD2949

Mosfet clamp

Compatibility

Model	Quantity	Position	Price
ETG 3500	5	A10	-



## 2QRF0035

Power MOSFET BLF178

Compatibility

Model	Quantity	Position	Price
ETG 3500	5	A11	-



## 2QRF0016

Driver MOSFET BLF245

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	C9	-





## E3K 3B044R

Switching power supply for driver

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	<b>B1</b>	-



## EPSU2K5PZ001

Switching power supply 2.5KW

Compatibility

Model	Quantity	Position	Price
ETG 3500	3	<b>B2</b>	-



## TG5K1A880R

Acquisition board

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	<b>B3</b>	-



## E3K 3A044R

Switching power supply for fans

Compatibility

Model	Quantity	Position	Price
ETG 3500	2	<b>B4</b>	-



## TG5K3A881

CPU-PSU connection board

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	<b>C1</b>	-



## TG2UDA890

VCO board

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	<b>C2</b>	-



## TG5K4A881\*

Driver board - "This code is without MOSFET"

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	C3	-



## TG2U0A899

CPU board

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	C4	-



## TG2U1A899

TC/TS board

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	C5	-



## TG2U2A899

Channel board

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	C6	-



## TG3K0B866R

Stereo Coder board

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	C7	-



## TG3K1A866R

Stereo inputs

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	C8	-



## TG3K2A867R

Stereo + AES/EBU inputs

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	<b>C8</b>	-



## 1VENT026

Fan 120x120x38 12-28Vdc 306 m<sup>3</sup>/h

Compatibility

Model	Quantity	Position	Price
ETG 3500	6	<b>D1</b>	-



## 2DYL0012

Display oled 3,2" 256x64

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	<b>D2</b>	-



## TG5K2A881R

Oled Display adapter

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	<b>D3</b>	-



## XNK PZ001

Oled Display adapter

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	<b>D3</b>	-



## TG5KPZ004

Front panel group

Compatibility

Model	Quantity	Position	Price
ETG 3500	1	<b>D4</b>	-



### TG5KPZ200

E.Box kit (option)

Compatibility

Model	Quantity	Position	Price
ETG 3500	1		-



### XNK 9A451

No mains board (option)

Compatibility

Model	Quantity	Position	Price
ETG 3500	1		-



### 1BAT0005

Battery (option)

Compatibility

Model	Quantity	Position	Price
ETG 3500	1		-



### INT 0A940

Internet board (option)

Compatibility

Model	Quantity	Position	Price
ETG 3500	1		-

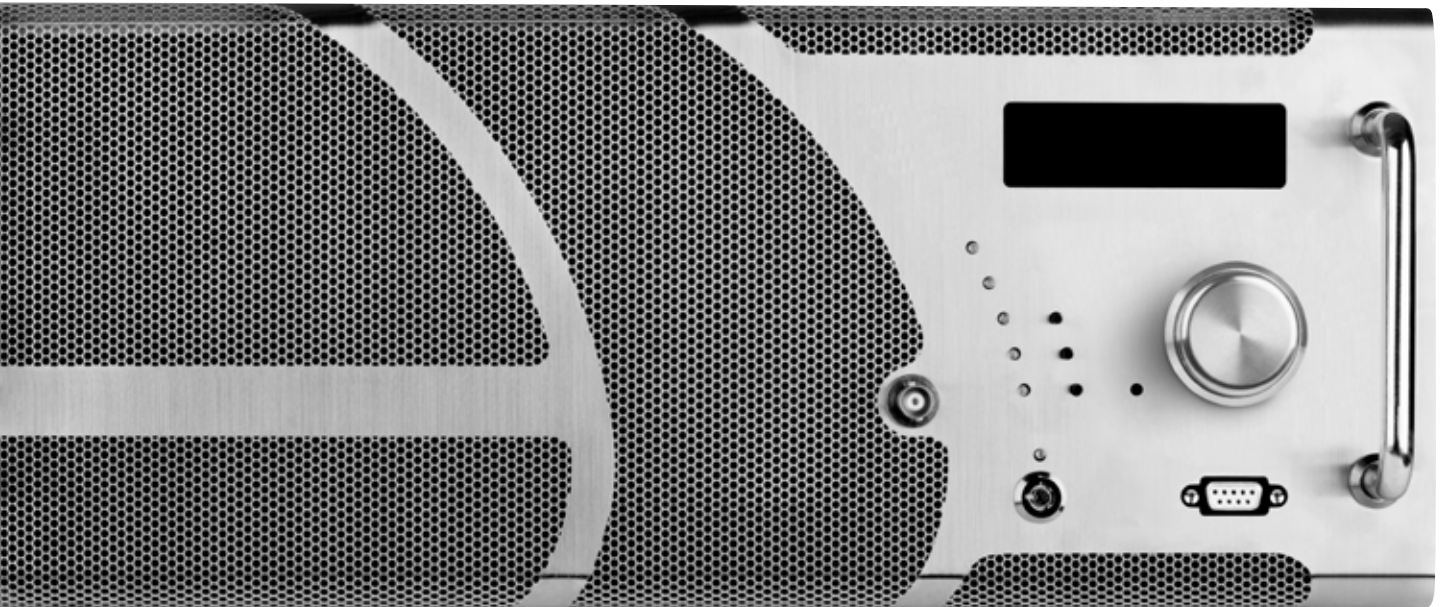
\* We strongly advise against making this change on their own. Due to complexity and criticality of the installation should be repaired in Elenos

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