

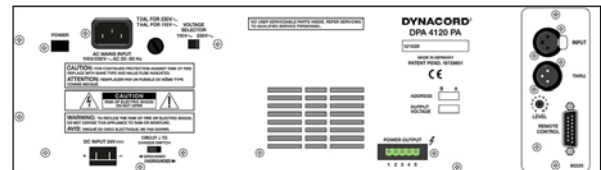
General description:

The power amplifiers DPA 4120/40 have been specially designed to ensure durable performance and reliable operation of sound reinforcement systems with several independent loudspeaker lines. The units are best suited for paging and pre-recorded message installations, alert systems and for general background music applications in industrial enterprises, offices, multi-purpose halls, sport arenas, schools, churches, hotels, hospitals, super markets, cruise liners and similar venues.

The amplifiers DPA 4120/40 can either be operated on the AC mains or connected to an external 24 V_{DC} battery power source.

The amplifiers have 3 RU and 1 x200 W (DPA 4120) or 1 x400 W (DPA 4140) output power. The configurable transformers provide an output free-of-ground. The DPA 4120/40 provide different remote monitoring functions when used with the remote modules in a PROMATRIX® system.

The devices have CE approval as well as UL and CSA recognition and are EN 60849 / VDE 0828 conformable in combination with the PROMATRIX® system.

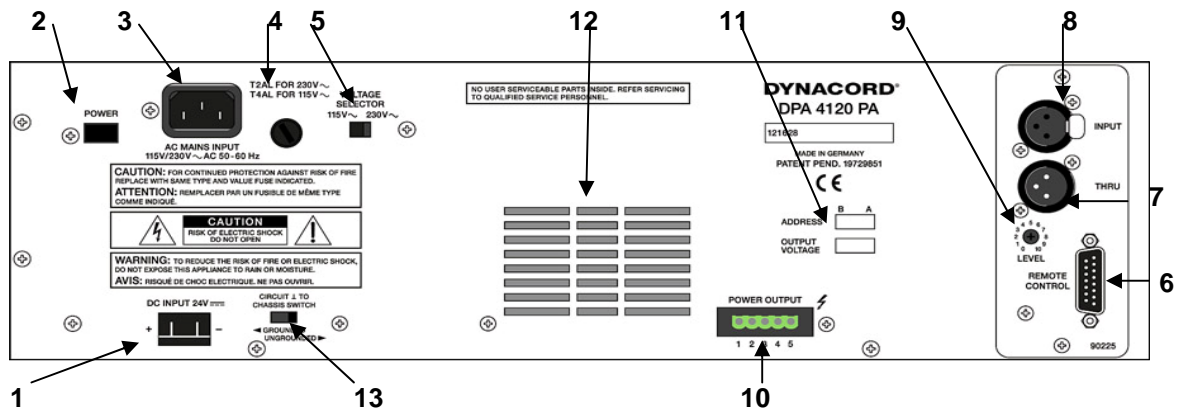


Ordering information:

Model	Cat. No.	Description
DPA4120	D121628	1x200 W Power amplifier
DPA4140	D121629	1x400 W Power amplifier

Accessories:

Model	Cat. No.	Description
NRS90222	D121674	Remote input
NRS90224	D121676	Pilot tone monitoring
NRS90225	D121677	Standard input
NRS90227	D121679	Output transformer monitor



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|---|---|----|---|
| 1 | Battery connection "DC INPUT 24 VDC" | 8 | Audio input connector "INPUT" |
| 2 | Main switch "POWER" | 9 | Input level potentiometer "LEVEL" |
| 3 | Mains supply connector „AC MAINS INPUT" | 10 | Power output "POWER OUTPUT" |
| 4 | Mains fuse | 11 | Labeling field for device-specific output configuration |
| 5 | Mains voltage switch "VOLTAGE SELECTOR" | 12 | Ventilation holes |
| 6 | Network connection "REMOTE CONTROL" | 13 | Ground switch "GROUND SWITCH" |
| 7 | Thru connector "THRU" | | |