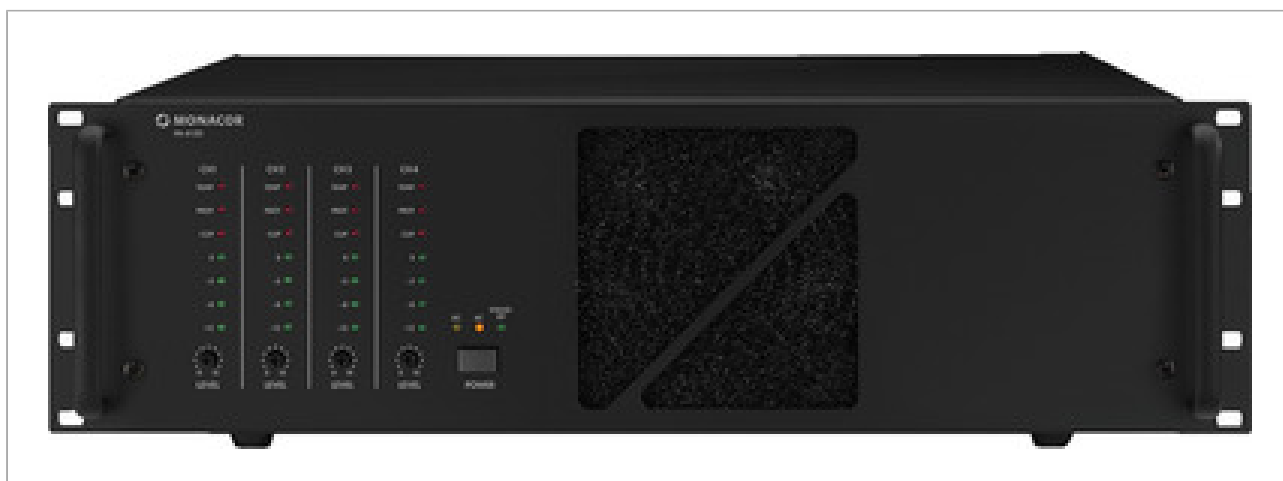




# PA-4120

Order No.: 0170810

## PRODUCTINFOS

### PA power amplifier

- 4 x 120 W
- Routing switches for parallel operation on 2 channels each
- Temperature-controlled fan
- Connection for external on/off switch
- LED indication for clip, protect, overtemperature and output level
- Mains operation or 24 V emergency power operation

## TECHNICAL SPECIFICATIONS

### PA-4120

|                       |                                               |
|-----------------------|-----------------------------------------------|
| Power rating          | 480 W                                         |
| Power rating at 4 Ω   | 4 x 120 W                                     |
| Power rating at 100 V | 4 x 120 W                                     |
| Output impedance      | 22 V/4 Ω, 50 V/21 Ω, 70 V/41 Ω,<br>100 V/83 Ω |
| Channels              | 4                                             |
| Inputs                | 1.2 V, bal.                                   |

**PA-4120**

|                                             |                                                 |
|---------------------------------------------|-------------------------------------------------|
| Frequency range                             | 55-17,000 Hz                                    |
| S/N ratio                                   | > 90 dB(A)                                      |
| THD                                         | < 1%                                            |
| Power supply                                | ~ 230 V/50 Hz/1,400 VA,<br>DC 24 V/60 A         |
| Mains voltage                               | ~ 230 V                                         |
| Mains frequency                             | 50 Hz                                           |
| Power consumption, operation                | 1,400 VA                                        |
| Operating voltage (possible<br>alternative) | DC 24 V                                         |
| Power supply (possible alternative)         | DC 60 A                                         |
| Admiss. ambient temp.                       | 0-40 °C                                         |
| Width                                       | 483 mm                                          |
| Height                                      | 133 mm                                          |
| Depth                                       | 370 mm                                          |
| Rack units, RU                              | 3                                               |
| Weight                                      | 25 kg                                           |
| Connections                                 | 4 x XLR (inputs),<br>screw terminals (speakers) |
| Packing dimensions (W x H x L)              | 0.48 x 0.22 x 0.54 m                            |
| Gross weight                                | 27.6 kg                                         |
| Net weight                                  | 25.68 kg                                        |