

# 2600 range frames



## Introduction

The 2600 range comprises modular analogue audio and video equipment in a 1U or 2U format with each module independently powered. Designed to the highest specifications and meeting all relevant international standards, modules can be used individually or mixed with others in the range to increase the functionality.



## Description

Widely used in outside broadcast vehicles and in flyaway cases due to their compact, rugged and dependable features.

The 5AV2645 2U rack-mounting frame takes up to 9 modules together with their associated rear connector units, the 5AV2641 1U rack-mounting frame up to 4 modules and the 5AV2642 portable case up to 2 modules. (Versions of the 5AV2642 portable case with integral XLRs for audio applications are also available. See the 5AV2642X data sheet.)

The frames distribute mains voltage power internally to each module. Modules incorporate independent power supplies to maximise reliability and isolation between modules.

To meet CE marking requirements, any vacant position in a frame needs a blank panel fitted to the front and the rear.

As standard frames operate with 230V 50Hz. (Other voltages available to special order.)

## Features

- Compact, rugged & dependable frames.
- Up to 9 modules & associated rear connectors in the 5AV2645 2U rack-mounting frame, 4 in the 5AV2641 frame and 2 in the portable case.
- 5AV2642X portable case with integral XLRs also available.
- All 2600 modules are independently mains powered maximising reliability & isolation between modules

## 2600 range frames



| <b>Specification</b>      | <i>5AV2645 2U frame</i> | <i>5AV2641 1U frame</i> | <i>5AV2642 portable case</i> |
|---------------------------|-------------------------|-------------------------|------------------------------|
| Maximum number of modules | 9                       | 4                       | 2                            |
| Height                    | 2U (88mm)               | 1U (44mm)               | 60mm                         |
| Width                     | 19" (478mm)             | 19" (478mm)             | 180mm                        |
| Depth                     | 420mm                   | 420mm                   | 410mm                        |
| Weight                    | 4.4Kg                   | 5.5Kg                   | 2.3Kg                        |
| Connector                 | IEC                     | IEC                     | IEC                          |
| Maximum current           | 1A                      | 500mA                   | 250mA                        |
| Power requirement         |                         | 230V 50Hz standard      |                              |

| <b>Ordering information</b> |  |
|-----------------------------|--|
| 5AV2645                     | 2U 19" rack mounting frame for up to 9 modules |
| 5AV2641                     | 1U 19" rack mounting frame for up to 4 modules |
| 5AV2642                     | Portable case for up to 2 modules              |
| 5AV2642X                    | Portable case with XLRs for up to 2 modules    |
| 9MW264540                   | Blank panel (front or rear)                    |

*We reserve the right to change technical specifications without prior notice. E&OE.*

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