



Syntax-BV Broadcast and Video Cabinet

Syntax BV Series Cabinet is exquisitely designed for the Broad-Casting and Video Sector. With its simple yet robust construction for the basic racking requirements, the BV Cabinet featured additional “recessed” Front angled and appealing Framework to fulfill the flushed mounting requirements of equipments for the Media industry. In addition, the BV Cabinet comes default with Silk Screen numbering on the 19” Panel Mounting to add a stylish and modern emergence on the whole exterior.

Standard

- Comply with ANSI/ EIA RS-310-D, IEC297-2, DIN 41491; PART 1 DIN 41494; PART 7, GB/ T 3047.292, ETSI Standard

Materials

- SPCC Cold Rolled Steel
Thickness: Mounting Profile 2.0mm, 19” Panel Mounting 1.5mm, Others 1.2mm

Features

- Elegant and Recessed design with Front Angled Profile Frame
- Static load rating at 500kg
- Robust Main frame construction with multiple bendings
- Exquisite design with precise dimensions and craftsmanship
- Easy Removal of Rear and Side doors; enable convenient operation from any side of the cabinet
- Modular Cable entrance removable plates for various requirements
- Up to IP20 protection
- Comprehensive range of sizes available
- Colour- Fully Epoxy Powder Coated (RAL 9004 Black)
- Various Doors & Panels options
- Hassle Free Side-by-Side Baying feature
- Various additional accessories available



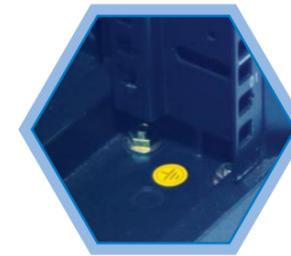
Angle Front Recessed Framework



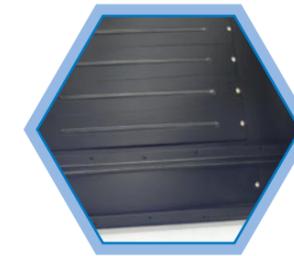
Panel Mount with Unit Indication & Silk Screen Numbering



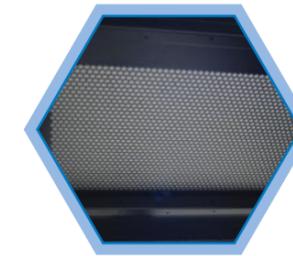
Highly Adjustable Mounting Profile & 19” Panel Mounting



BV- Earthing Stud features



Modular Bottom Cable Entry with Removable Plates



Vented Top Frame

Ordering Information and Physical Sizing (Overall External Dimension with Castor Wheels & Legs)

RU	600 x 600	600 x 800	Height(mm)
12U	BV6612BL	BV6812BL	725
17U	BV6617BL	BV6817BL	945
22U	BV6622BL	BV6822BL	1166
27U	BV6627BL	BV6827BL	1388
32U	BV6632BL	BV6832BL	1610
37U	BV6637BL	BV6837BL	1833
42U	BV6642BL	BV6842BL	2055
47U	BV6647BL	BV6847BL	2277

**BV Series Rack come default in RAL 9004 Black Color (Please kindly check with our sales for further requirements)

Standard Scope of Supply

- Full Vented Top Frame with Rear Cable Entrance
- 2 x Lift Off Type Side Door with Quick Release Catch & Camlock
- 1 x Solid Rear Door with Cam Lock
- 1 set Panel Mount Support
- 4 x Panel Mount with Unit Indication & Silk Screen Numbering
- 1 x Base Frame with Provision of Cable Entrance
- 1 set of Heavy Duty Castor Wheel
- 1 set of Leveling Stand
- 2 x Vented Equipment Fixed Tray
- 1 x Power Distribution Unit (6/8/12 Way)
- 1 Pkt of M6 Cage Nuts Assembly
- Finish with Epoxy Powder Coating - RAL 9004