

VDS



SI SAIFOR®

The console of the future, today

VDS consoles have an open and modular design, with ergonomic features and aesthetic details; they can be manufactured from single to multiple configurations.

The control room needs a dimensional, dynamic planning model that gives support to a wider range of activities, that is why it is necessary to have the suitable technical furniture that complies with the requests of a 365/24/7 environment. Our VDS range shapes any control room environment enhancing the dynamic process of the workplace with a great collection of consoles and auxiliary furniture.

The modularity of this type of console defines the contemporary workplace combining functionality and style in state-of-the-art pieces that meet any work style. This furniture is timeless that means that we supply a long-life technical furniture to satisfy all kind of requirements.



VDS design

The modularity and flexibility of its design allow adapting the consoles to the number of operators that work inside the control room, the shape of it and the necessity of the environment. These features facilitate any re-configuration or structural/technological changes needed in a control room at any time in the future.

The ergonomics of VDS is its main advantage, because it gives the users comfort, minimizes fatigue and muscular problems, allows a perfect control of the viewing angles and offers wide storage spaces for equipment and working materials.



Features of its design

STRUCTURE

Made of steel, it is the core of the console: Its main features are resistance, stability and functionality. It is used as a base to support the upper board. Its modern and precise design allows the cabling to be conducted through ducts that are fitted, both horizontally and vertically.

BOARDS

They are made out of phenolic, which is highly durable and elegant pore-free material, resistant to fire, humidity and scratches. The boards can be manufactured in different shapes and colours. Their modular design is thought to be adapted to single or multiple operators. On top of the boards there is a cover that gives an aesthetic look to the surface and also is an easy access to the interior of the console, where the connectivity bar is.

Each VDS board has slots, which are well distributed on top of the surface to place monitor arms, allowing multiple configurations of screens.

EQUIPMENT MANAGEMENT

VDS offers different options to house equipment inside the console. These cabinets can have frontal or rear accesses depending on the position where the console will be placed inside the control room and different storage widths determined by the size of the equipment.

Among the equipment cabinet options VDS has, there is a rear cabinet with a sophisticated and innovative design that offers a wide storage space to place great amount of equipment; and a hanging cabinet designed to fit smaller equipment, each one of them includes intelligent cable management system to organize and distribute the cabling inside the cabinet. They can also include vented doors with fans to provide the suitable ventilation to the installed equipment.

INTELLIGENT CABLING MANAGEMENT

All these storage cabinets include an intelligent cabling system that allows organizing the cables inside the console, not only the equipment cables but also the electricity, data, voice

and multimedia ones. This intelligent system allows distributing and separating the cables in the console, avoiding tangles and breakage.

The cabling system goes from side to side and from bottom to top of the console, using ducts that are fitted both vertically and horizontally, assuring a perfect distribution of cabling around the whole console in an organized and aesthetic way. In those control room with raised floor the cables can be guided to the bottom of the console and hidden under the floor.

VDS LOGO PLATE

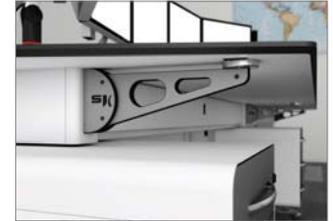
The design of VDS is completely customizable and full of special details, like the logo plate, which is part of the foot structure and that has been designed to personalize the console with the customers' corporate image or logo.

STORAGE

Beside the equipment cabinet and to organize all the working materials, VDS has a wide range of storage systems, like fixed or revolving drawers, which were thought to be used by two operator, because of its

swivelling mechanism that allows moving them from one side to the other.

Other storage option is the 19" cabinet system with a glass door, this storage system is designed to install 19" components.



• VDS FOOT DETAIL

EASY ACCESS FOR MAINTENANCE AND INSTALLATION

The structural design of VDS offers easy access to installed equipment cabling and connectivity bar, inside the console through covers that are strategically fitted around the structure of the console, facilitating and minimizing the installation time and the maintenance of the equipment.



• CONNECTIVITY BAR



Conference and crisis Consoles

VDS range includes specialized furniture for conference and crisis rooms. These consoles have in its interior a connectivity area to facilitate the installation of

the equipment. This console has the same features as the others VDS pieces, it has an intelligent cabling system, can be customized. They can also include different AV configurations, like hidden monitors, pop up monitors, microphones, cameras, among others.

All our ranges, of consoles include auxiliary furniture to complement the room, like

auxiliary desk to place extra working equipment like faxes, printers, etc., drawer unit that can be placed anywhere in the room because they include castors to move them easily, shelves and lockers, etc.. All these pieces facilitate and optimize the function of the room.





Advantages

Long lifespan, structural strength.

Modular, flexible and ergonomic design, which allows unlimited configurations.

Cable management across the entire console.

Wide working area, to avoid cluttering on top of the surface.

Prepared to install any type of connection inside the console.

It can be customized to adapt it to any environment.

Easy to expand and maintenance.

The general concept of VDS is to create a perfect harmony between the user and the equipment in the control room, keeping a constant operation and optimizing the functions. The design is thought for the future but it adapts perfectly to current necessities.

Finishes

Structure frame made of steel; it is used a high quality steel to manufacture the structure, the feet and the frame of the cabinets and storage systems. This material provides stability and resistance and it is perfect to harmonize with the other manufacturing materials. Working surface made out of phenolic which are panels laminated using a

high pressure processing, it is an elegant pore-free surface sealed with urethane, painted on both sides, resistant, durable, easy to clean, scratch-free, fire and humidity resistant. It is thought to be used in heavily frequented areas like mission critical control room, public buildings, offices etc... It can be manufactured in a very wide variety of colours. The metallic components are painted with a powder coated texture.



• WHITE



• CHERRY BIRCH



• BLUE



• RAL 0074
Pastel Grey



• ANTHRACITE



• BLACK



• MAHOGANY

VDS



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