

SY-G<sup>®</sup>

DIGITAL SYNERGY



## OUR COMPANY

We are the catalyst for local technology integrators, helping them to reach for **NEW FRONTIERS** and free themselves from the tyranny of conventional business relationships.

We value and appreciate the effort put forth by each company, no matter the size of the market they serve. We strive to develop win-win, long-lasting, **TRUE PARTNERSHIPS** with all Stakeholders, helping them to diversify and grow their business while achieving financial health and **PEACE OF MIND**.

We foster a "Business Partner-centric culture" that will change the business dynamics between the Vendor and the Business Partner, spearheaded by a **THINK GLOBALLY–ACT LOCALLY** philosophy.



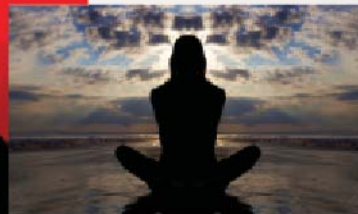
### NEW FRONTIERS

Sy-G brings a ground-breaking, enthusiastic and energized attitude into a mature industry. Our products and solutions are envisioned to empower and inspire all Stakeholders to step out of conventional business relationships and transform their businesses. We build our company around a "Business Partner-centric culture" designed to generate competitive advantages across the entire value chain.



### TRUE PARTNERSHIP

Sy-G is committed to cultivating win-win relationships with our Stakeholders. We prioritize the development of long-term integral relationships sharing a common purpose and striving for shared goals. We innovate together with our Business Partners by developing products and solutions that help build and grow their businesses while securing them a thriving financial future.



### PEACE OF MIND

Sy-G is a world-class vendor providing reliable and cutting-edge products and solutions supporting business continuity. Guaranteeing the highest availability for mission-critical applications is our priority. Our product portfolio complies with international standards and is designed to meet and even exceed the industry's best practices. Our *raison d'être* is to allow customers to concentrate on their business and not have to worry about ours.



### THINK GLOBALLY – ACT LOCALLY

Sy-G strives to develop and support the most professional, knowledgeable, and service-focused Business Partner network in order to guarantee customers the reliability of the solutions deployed. We understand that each market is unique with its own individual requirements and technical specifications. We respect and appreciate the local idiosyncrasies because it is our priority to design and supply customized solutions specific to the needs of each territory.



## PRODUCTS & SOLUTIONS PORTFOLIO

### POWER SOLUTIONS

- ▶▶ UNINTERRUPTIBLE POWER SYSTEMS (UPS)
- ▶▶ BATTERIES

### COOLING SOLUTIONS

- ▶▶ PERIMETRAL PRECISION AIR CONDITIONERS
- ▶▶ WALL-FIT PRECISION AIR CONDITIONERS
- ▶▶ PACKAGED AIR CONDITIONERS

### TECHNICAL FLOORING SOLUTIONS

- ▶▶ RAISED ACCESS FLOOR
- ▶▶ VYNIL TILES

### CABINET SOLUTIONS

- ▶▶ SERVER CABINETS
- ▶▶ TELECOM CABINETS

### INTEGRATED SOLUTIONS

- ▶▶ COMPACT DATACENTER





## CABINET SOLUTIONS

*Cabinets optimize space in data centers and host electronic, communications, and telecommunications equipment. These metallic structures provide safety, organization, and ease of access to these critical devices.*



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CATEGORY



# CABINET SOLUTIONS

# CABINET SOLUTIONS



Our cabinet solutions portfolio includes two different series: Server Applications and Telecommunications Applications

## SERVER APPLICATIONS SR SERIES

## TELECOM APPLICATIONS TM SERIES

## NOMENCLATURE

Series	Width (mm)	Depth (mm)	Height (U)	Internal Code
<b>SR:</b> Server Applications <b>TM:</b> Telecommunications Applications	<b>6:</b> 600 mm <b>8:</b> 800 mm	<b>10:</b> 1000 mm <b>11:</b> 1100 mm <b>12:</b> 1200 mm	42	Internal Kardex Code
<b>SR</b>	<b>6</b>	<b>10</b>	<b>42</b>	<b>KS</b>





## SERVER APPLICATIONS

### SR SERIES

600 mm width

#### FEATURES:

- *Maximum static load capacity : 1300 kg*
- *Ventilation rate: 75%*
- *Convex-type, high-density mesh doors*
- *Integrated assembly structure design with an adjustable equipment installation U-column in the front and rear*
- *Equipped with casters and support feet*
- *Multiple closeable wiring openings in the upper and lower parts of the cabinet*
- *Efficient and solid cabinet parallel connection*
- *Front and rear doors with advanced spin locks*
- *Side doors with spring-buckling lock for easy installation without tools*
- *SPCC good quality, cold-rolled*

#### BENEFITS:

- *Doors perforation enhances ventilation and external observation of the technological equipment*
- *Fine and sober appearance, precision-sized and crafted matching the user's computer room perfectly*
- *U-column for an easy installation of other power distribution modules*
- *Meets ANSI /AIARS-310-D, DIN41491, PARTE, IEC60297-2, DIN41494, PART7 and GB/T3047.2-92 standards, compatible with 19" international standards, metric standards and ETSL standards*
- *CE Certified*





## TELECOM APPLICATIONS

TM SERIES

800 mm width

### FEATURES:

- Maximum static load capacity: 1300 kg
- Ventilation rate: 75%
- Convex-type, high-density mesh gate
- Integrated assembly structure design with an adjustable equipment installation U-column in the front and rear
- Can be equipped with casters and support feet
- Multiple closeable wiring openings in the upper and lower parts of the cabinet
- Efficient and solid cabinet parallel connection
- Front and rear doors with advanced spin locks
- Side doors with spring-buckling lock for easy installation without tools.
- SPCC good quality, cold-rolled

### BENEFITS:

- Doors perforation enhances ventilation and external observation of the technological equipment
- Fine and sober appearance, precision-sized and crafted matching the user's computer room perfectly
- U-column for an easy installation of other power distribution modules
- Comfortable side spaces for adequate cable management
- Meets ANSI /AIARS-310-D, DIN41491,PARTE, IEC60297-2, DIN41494, PART7 and GB/T3047.2-92 standards, compatible with 19" international standards, metric standards, and ETSL standards
- CE Certified





### TECHNICAL SPECIFICATIONS: SERVER APPLICATIONS SR SERIES

MODEL	SR61042KS	SR61142KS	SR61242KS
Size: W x D x H (mm)	600 x 1000 x 2000	600 x 1100 x 2000	600 x 1200 x 2000
Usable Height	42U		
Rackmount Width (EIA-310-E)	19"		
Load rating (KG)	1300		
Ventilation	75%		
Cable Management	Accessories available		
Quality Certifications	ISO 9001 ; ISO 14001 ; OHSAS 18001		
Standard Compliance	CE: IEC 60950-1 & IEC60297-2; IECQ CQ080000 ; ANSI /AIARS-310-D ; DIN41491-PARTE ; DIN41494-PART7 ; GB/T3047.2-92		

Sy-G reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Sy-G products previously or subsequently sold.



### TECHNICAL SPECIFICATIONS TELECOM APPLICATIONS TM SERIES

MODEL	TM81042KS	TM81142KS
Size: W x D x H (mm)	800 x 1000 x 2000	800 x 1100 x 2000
Usable Height	42U	
Rackmount Width (EIA-310-E)	19"	
Load rating (KG)	1300	
Ventilation	75%	
Cable Management	Accessories available	
Quality Certifications	ISO 9001 ; ISO 14001 ; OHSAS 18001	
Standard Compliance	CE: IEC 60950-1 & IEC60297-2; IECQ CQ080000 ; ANSI /AIARS-310-D ; DIN41491-PARTE ; DIN41494-PART7 ; GB/T3047.2-92	

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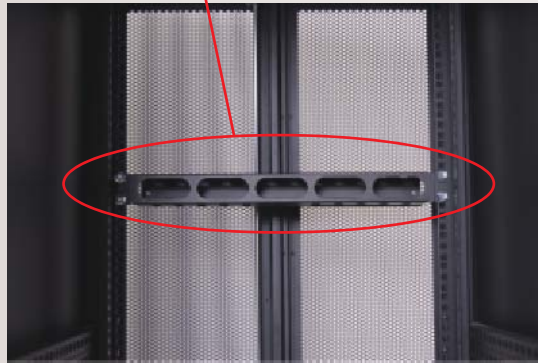




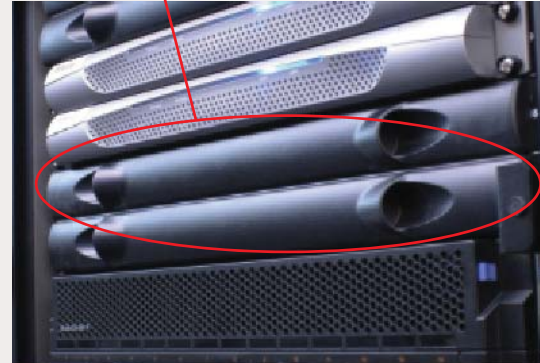
## CABINETS

## ACCESSORIES

### HORIZONTAL CABLE ORGANIZER



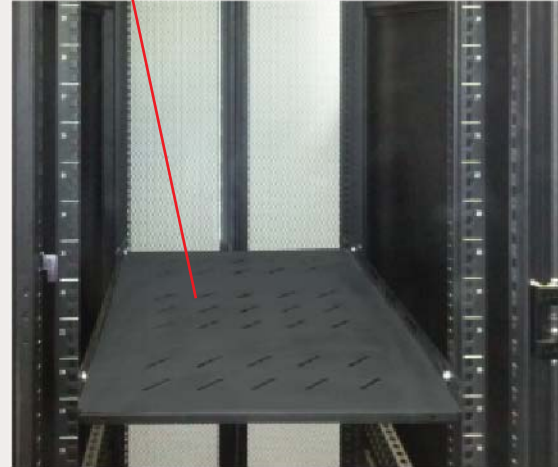
### BLANKING PANELS

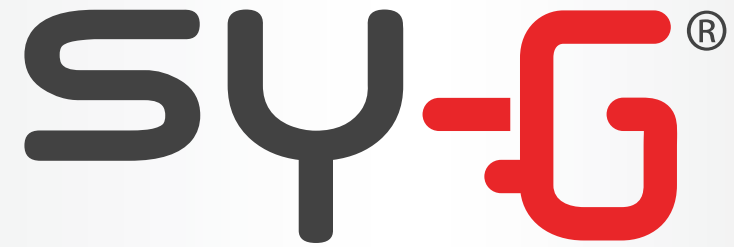


### VERTICAL CABLE ORGANIZER



### LAYER BOARD







DIGITAL SYNERGY®



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