



Enclosures & Cabinets for Special Requirements  
comercial@delvalle.es | www.delvallebox.com

# PAINTED GALVANIZED STEEL OUTDOOR RACK

## STORM SERIES IP66



MECHANICAL PARTS  
GUARANTEE





## WE PUT AT YOUR DISPOSAL

We offer over **45 years** providing solutions to demanding customers who require very specific characteristics and behaviour according to the sector and their needs.

## WHEREVER YOU GO

We are committed to working closely with our customers, providing them with **exceptional service** and offering an advanced and extensive range of products with very competitive prices.

## HIGH STANDARD OF QUALITY AND SERVICES

We only use materials provided by companies who offer the very **highest quality**, suitable and certified products. Our success is due to top quality assurance: ISO 9001, SGS, UL, TÜV, ISO 14000 and Ohsas 18001.

## CUSTOMIZE TOTALLY YOUR ENCLOSURE

Our production systems can give custom-made solutions **on demand**. Every colour from RAL chart is available to be personalized. A variety of protection standards thanks to our own painting facilities.

## CONTACT US

Confidentiality, reliability & quality

[www.delvallebox.com](http://www.delvallebox.com)  
[comercial@delvalle.es](mailto:comercial@delvalle.es)  
 +34 945 601 381

ALSO ONLINE

## Please contact our technical sales department

A team of professionals with high experience and ability to solve all your queries



# PAINTED GALVANIZED STEEL OUTDOOR RACK

## STORM SERIES IP66



Example

### Approval for Outdoor Use

The Storm Series is designed for installation in urban and inter-urban areas, protecting the electronic equipment required for lighting, signage and video surveillance.

The Storm Series are characterized by their high strength and spacious interior, with its manufacturing, getting width and height than the rest useful. They are equipped with waterproof seal on exterior doors approved allowing sealing and internal stability ideal for placement in areas of extreme temperatures and harsh weather environments temperature. It is made of painted galvanized steel RAL 7035 and incorporates a vandal handle made of a highly resistant material against vandalism and forced openings. The interior design allows easy placement of racks, mounting plates or separators.

➔ [FOR MORE INFORMATION CLICK HERE](#)



## APPLICATIONS

Our cabinets Storm Series are specially designed for outdoor use. As its name suggests, its placement on roads is common for either signaling or lighting, as well as their use in monitoring in urban or interurban meteorological weather stations, telecommunications, telephony, fiber optic video.



## OPTIONS

- Designs and pictures available on request.
- Plinths at base for enclosures of any size. They allow enclosures to stand over the floor; with extra room for cable entry. Available 100mm (standard) and 200mm high.
- Ventilation kit (Fan, resistance heating and dual thermostat).
- Graffiti-proof protective paint.
- EMC version according to 2014/30/UE of electromagnetic compatibility.

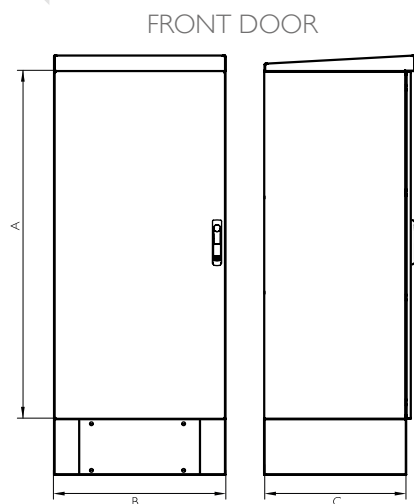
## CHARACTERISTICS

- Very good mechanical properties and high resistance to shape distortion.
- With water repellent injected seal.
- Door retained with stoppers.
- The enclosure includes anti-vandalism locks and handles suitable for semi-cylindrical profile locks.
- Delvalle can adapt this design to the measurements required by the client, retaining the fundamentals of insulation, sealing and safety.
- Painted galvanized steel RAL 7035.
- Approved for intemperie facilities.
- Highly resistant to vandalism.
- Stainless steel hinges.
- Spacious interior.

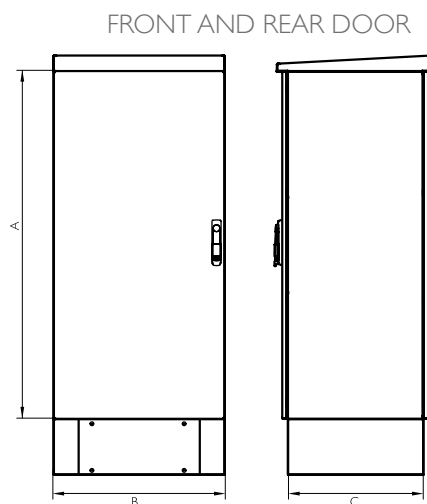
## NORMS

- EN 62208 and EN 60529 norms. IP66 degree.
- UL approval Nema 1, 3r, 4 y 12. N° File E342220.
- IEC 62262 norm. Maximum IK10 resistance.
- EN 61969-3. Mechanical Structures for Electronic Equipment - outdoor enclosures -.
- IEC 60068-2-30 and IEC 60068-2-11 norms.
- 2014/35/UE directive.
- EN 60439-5 . Shock resistant against sharp objects.
- Maximum voltage 1000 V.
- Temperature resistant: -40°C +100°C (short time +160°C).
- Option silicone gasket: from -60°C to +180°C (short time up to +350°C).

## PLAN



CLICK HERE TO DOWNLOAD  
THE FILES CAD - PLANS - CERTIFICATES



## REFERENCES 1 DOOR

REFERENCES	DIMENSIONES				
GALVANIZED	HEIGHT -A-	WIDTH -B-	DEPTH -C-	U's	
RDG606040	600	600	400	12 U	
RDG606050			500		
RDG606060			600		
RDG606080			800		
RDG806040	800		400	17 U	
RDG806060			600		
RDG106060			600		
RDG126040	1200		400	22 U	
RDG126050			500		
RDG126060			600		
RDG126080			800		
RDG146040	1450		400	30 U	
RDG146050			500		
RDG146060			600		
RDG146080			800		
RDG148040	800	400			
RDG148050		500			
RDG148060		600			
RDG148080		800			
RDG168080	1600	900	800	35 U	
RDG159080	1500		800	33 U	
RDG196040	1900	600	400	40 U	
RDG196050			500		
RDG196060			600		
RDG196080			800		
RDG198040		800	400		
RDG198050			500		
RDG198060			600		
RDG198080			800		

## REFERENCES 2 DOORS (FRONT AND BACK)

REFERENCES	DIMENSIONES			
GALVANIZED	HEIGHT -A-	WIDTH -B-	DEPTH -C-	U's
RDG606080P	600	600	800	12 U
RDG126080P	1200		800	24 U
RDG146080P	1450		800	
RDG148040P	1450	800	400	30 U
RDG148050P	1450		500	
RDG148060P	1450		600	
RDG148080P	1450		800	
RDG196080P	1900	600	800	40 U
RDG198040P	1900		400	
RDG198050P	1900	800	500	
RDG198060P	1900		600	
RDG198080P	1900		800	



## DELVALLE OFFERS OTHER SOLUTIONS

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**STAINLESS STEEL  
INDUSTRIAL ENCLOSURES**



**OUTDOOR HEAVY DUTY  
ELECTRICAL ENCLOSURES**



**OUTDOOR TELECOM 19  
RACKS & CABINETS**



**GALVANIZED STEEL  
ELECTRICAL ENCLOSURES**



**HYGIENIC DESIGN ENCLOSURES**



**ALUMINIUM ELECTRICAL  
ENCLOSURES**



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### WATERPROOF SHEET STEEL ELECTRICAL ENCLOSURES



### CLIMATE CONTROL COOLING FOR ELECTRICAL ENCLOSURES



### NEMA ELECTRICAL ENCLOSURE TYPE 1-3R-4X-12



### MODULAR DISTRIBUTION ENCLOSURES



### EMC ELECTRICAL ENCLOSURES SOLUTIONS

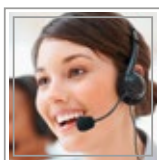


### CABLE GLANDS & ENTRY SEALS FOR CABINETS





Enclosures & Cabinets for Special Requirements



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**Contact us, we will be available at any time**

