## ENOC RX SYSTEM

TWO-POST AND FOUR-POST RACK SYSTEM


## ONE SYSTEM, ENDLESS POSSIBILITIES

Enoc RX is a system of open server racks, especially suitable for dedicated server rooms as they save space, provide easier access and simplify cable management. Create your own unique solution with our premium rack combined with our various wall and door solutions.


## FOUR-POST RACK

An open and flexible solution that provides the same stability as a server cabinet. Cost-effective and space-saving for large and small installations. Adjustable in depth.

PAGE 6


TWO-POST RACK, FREE STANDING
Smart premium solution that uses less floor space than a server cabinet or a four-post rack. Stable and flexible.


The RX System is a modular system suitable both for networks and complete data center solutions thanks to the flexible design and the wide range of accessories. The possibilities are almost endless. That's what we call "Enoc Way".


## R3 <br> TWO-POST RACK, WALL FIXED

Open wall mounted server rack for easy access to cables and equipment. Suitable for high density cabling.

PAGE 14

## ACCESSORIES <br> FOR EVERY DETAIL \& NEED

The Enoc RX System can be built with a variety of unique accessories that facilitate the handling of cables and create even greater flexibility.

PAGE 26


## PREMIUM RX SYSTEM

The base frame of the new Enoc RX System is the four- and two-post rack solutions, either free standing or wall fixed.

- R1 - four-post rack
- R2 - two-post rack, free standing
- R3 - two-post rack, wall fixed


Key parts of the system are the cable trays in different widths,
which enables easy and efficient handling.

- RCT 74 - cable tray, width 74 mm
- RCT 137 - cable tray, width 137 mm
- RCT 274 - cable tray, width 274 mm
- RCT Top - top mounted cable tray


RCT 74


RCT 137


RCT 274


RCT Top

QUALITY

Premium quality
Steel sheet

EASY HANDLING

Backside possible to remove.
All fixing material included

SIZES

Width 74, 137 \& 274 mm 42 \& 47 HU

FAST DELIVERY

Available for immediate delivery

## PREMIUM R1, FOUR-POST RACK

- Open four-post rack with 19" front and back
- Width 526 mm
- Depth 600-900 mm [in 50 mm steps]
- Height 2000 mm/42 HU and 2200 mm/47 HU
- HU marking
- Static load capacity, 1000 kg
- All fixing material included
- Manufactured in steel sheet
- Surface treatment, black structured paint RAL9005


TECHNICAL DATA

| NAME | ART. NO | EAN | WxDxH $(\mathrm{mm})$ | HU |
| :--- | :---: | :---: | :---: | :---: |
| R1 42-S | 58301 | 7330701105517 | $526 \times 600-900 \times 2000$ | 42 |
| R1 47-S | 58302 | 7330701105524 | $526 \times 600-900 \times 2200$ | 47 |

## EXAMPLE R1, FOUR-POST RACK, WITH RCT

## - $1 \times$ R1 42-S

- $2 \times$ RCT 137-42-S
- $1 \times$ RCT Top-S



## EXAMPLE R1, FOUR-POST RACK, WITH RCT

- $6 \times$ R142-S
- 4 x RS 900-42-S
- $2 \times$ KKD G3 aisle containment door sections
- $8 \times$ RCT 74-42-S
- $6 \times$ RTP R1-900-S
- $3 \times$ KKT G3 aisle containment roof sections


Enoc RX System can be assembled in several different ways to get the optimal solution for your specific needs. This is an example with R1 four-post racks mounted with aisle containment door and roof sections to get a complete data center solution. The system offers great flexibility
thanks to a customized accessory program.

## SYSTEM R1

View from above over 600-section with R1 and RCT 74. This is a very efficient combination with cable trays large enough for two PDUs each. Uses the space to the maximum. SEE PAGE 18


RCT 74

View from above over R1 with RCT 137. This solution can easily accommodate two PDUs while saving space without compromising on ease of handling. SEE PAGE 19


View from above over 800-section with R1, RCT 274 and RCT 137. This solution provides even more space to handle large amounts of cables in an easy way (up to four PDUs if needed), while utilizing the surface effectively. SEE PAGE 19-20


RCT 137
RCT 274

## R2, TWO-POST RACK - FREE STANDING

- Open two-post rack with 19" front and back
- Width 526 mm
- Depth 170 mm [450 mm with feet]
- Height 2000 mm/42 HU and 2200 mm/47 HU
- HU marking
- Static load capacity, 500 kg (centralized)
- All fixing material included
- Manufactured in steel sheet
- Surface treatment, black structured paint RAL9005


TECHNICAL DATA

| NAME | ART. NO | EAN | WxDxH $(\mathrm{mm})$ | HU |
| :--- | :---: | :---: | :---: | :---: |
| R2 42-S | 58304 | 7330701105548 | $526 \times 170 / 450 \times 2003$ | 42 |
| R2 47-S | 58305 | 7330701105555 | $526 \times 170 / 450 \times 2203$ | 47 |

EXAMPLER2, FREE STANDING TWO-POST RACK, WITH RCT

- $1 \times$ R2 42-S
- $2 \times$ RCT 137-42-S
- $2 \times$ RCT Top-S


EXAMPLE R2, FREE STANDING TWO-POST RACK, WITH RCT


Here is an example of a flexible solution with three $R 2$ free standing two-post racks in combination with RCT, vertical cable trays of different widths and top mounted cable trays. It's stable, compact and surface efficient.

## SYSTEM R2

View from above of R2 with RCT 137. Note that RCT 74 cannot be used with R2. Provides easy access and handling of large amounts of cable and easily accommodates two PDUs. SEE PAGE 19


RCT 137

View from above over 800-section with R2, RCT 274 and RCT 137. A combination that utilizes the room surface efficiently while being wel equipped to handle large amounts of cables.
SEE PAGE 19-20

## R3, TWO-POST RACK - WALL FIXED

- Open two-post rack with 19" front
- Width 526 mm
- Depth 555-855 mm [in 50 mm steps]
- Height 2000 mm/42 HU and 2200 mm/47 HU
- HU marking
- Static load capacity, 250 kg (centralized)
- All fixing material included
- Manufactured in steel sheet
- Surface treatment, black structured paint RAL9005


TECHNICAL DATA

| NAME | ART. NO | EAN | WxDxH $(\mathrm{mm})$ | HU |
| :--- | :---: | :---: | :---: | :---: | :---: |
| R3 42-S | 58307 | 7330701105579 | $526 \times 555-855 \times 2000$ | 42 |
| R3 47-S | 58308 | 7330701105586 | $526 \times 555-855 \times 2200$ | 47 |

EXAMPLE R3, WALL FIXED TWO-POST RACK, WITH RCT

- $1 \times$ R3 42-S
- $2 \times$ RCT 137-42-S
- 1 x RCT Top-S


EXAMPLE R3, WALL FIXED TWO-POST RACK, WITH RCT


The picture shows three wall-mounted two-post racks and vertical cable trays of different widths and top mounted cable trays. The combinations are almost endless. Please feel free to contact us if you want to discuss optimal solutions based on your needs.

## SYSTEM R3

View from above over 600-section with R3 and RCT 74. The cable tray is large enough to contain two PDUs, while this combination utilizes the space to the maximum. SEE PAGE 18


RCT 74

View from above of R3 and RCT 137. AIthough the cable trays easily accommodate two PDUs each, this solution is space-saving. SEE PAGE 19


View from above over 800-section with R3, RCT 274 and RCT 137. Effectively uses the room's surface while there is plenty of space to handle larger amounts of cables in a simple way (up to four PDUs if needed]. SEE PAGE 19-20


RCT 137
RCT 274

## RCT 74, VERTICAL CABLE TRAY 74 MM

- Cable tray
- Width 74 mm [114 mm outer]
- Depth 354 mm
- Height 2000 mm/42 HU and 2200 mm/47 HU
- Will not work with R2, two-post rack
- Accessories available: PDU fixing, Spool, Cable Management
- Backside possible to remove
- All fixing material included
- Manufactured in steel sheet
- Surface treatment, black structured paint RAL9005


TECHNICAL DATA

| NAME | ART. NO | EAN | WxDxH $[\mathrm{mm})$ | $74(114) \times 354 \times 2000$ |
| :--- | :---: | :---: | :---: | :---: |
| RCT 74-42-S | 58311 | 7330701105616 | $74(114) \times 354 \times 2200$ | 47 |

## RCT 137, VERTICAL CABLE TRAY 137 MM

- Cable tray
- Width 137 mm
- Depth 286 mm
- Height 2000 mm/42 HU and 2200 mm/47 HU
- Accessories available: PDU fixing, Spool, Cable Management
- Backside possible to remove
- All fixing material included
- Manufactured in steel sheet
- Surface treatment, black structured paint RAL9005


TECHNICAL DATA

| NAME | ART. NO | EAN | W×DxH $(\mathrm{mm})$ | $H$ |
| :--- | :---: | :---: | :---: | :---: |
| RCT 137-42-S | 58314 | 7330701105647 | $137 \times 286 \times 2000$ | 42 |
| RCT 137-47-S | 58315 | 7330701105654 | $137 \times 286 \times 2200$ | 47 |

## RCT 274, VERTICAL CABLE TRAY 274 MM

- Cable tray
- Width 274 mm
- Depth 286 mm
- Height 2000 mm/42 HU and 2200 mm/47 HU
- Accessories available: PDU fixing, Spool, Cable Management
- Backside possible to remove
- All fixing material included
- Manufactured in steel sheet
- Surface treatment, black structured paint RAL9005


TECHNICAL DATA

| NAME | ART. NO | EAN | WxDxH $(\mathrm{mm})$ | HU |
| :---: | :---: | :---: | :---: | :---: |
| RCT 274-42-S | 58317 | 7330701105678 | $274 \times 286 \times 2000$ | 42 |
| RCT $274-47-S$ | 58318 | 7330701105685 | $274 \times 286 \times 2200$ | 47 |

## RCT TOP, TOP MOUNTED CABLE TRAY

- Cable tray to be fitted on top of rack
- Width 526 mm.
- Depth 164 mm.
- Height 88 mm
- All fixing material included
- Manufactured in steel sheet
- Surface treatment, black structured paint RAL9005



## RS SIDE PANEL 750/900 MM

- Side panel to be fitted at end or row of R1, four-post rack
- Support aisle containment (KKD)
- Width 750 mm and 900 mm
- Depth 65 mm
- Height 2000 mm/42 HU and 2200 mm/47 HU
- Removable side panel
- 2 pcs of slotted locks
- All fixing material included
- Manufactured in steel sheet
- Surface treatment, black structured paint RAL9005



RS 750-42-S
RS 750-47-S


RS 900-42-S
RS 900-47-S

TECHNICAL DATA

| NAME | ART. NO | EAN | WxDxH $(\mathrm{mm})$ | $H$ |
| :--- | :---: | :---: | :---: | :---: |
| RS 750-42-S | 58331 | 7330701105814 | $750 \times 65 \times 2000$ | 42 |
| RS 750-47-S | 58332 | 7330701105821 | $750 \times 65 \times 2200$ | 47 |
| RS 900-42-S | 58334 | 7330701105845 | $900 \times 65 \times 2000$ | 42 |
| RS 900-47-S | 58335 | 7330701105852 | $900 \times 65 \times 2200$ | 47 |

## EXAMPLERS SIDE PANELS

- $3 \times$ R1 42-S (depth 900 mm )
- 4 x RCT 74-42-S
- 4 x RF 74-42-S
- $3 \times$ RS 900-42-S
- 1 x KKD G3 aisle containment door section


This is an example of an RS side panel mounted at one end of a row of free standing R1 four-post racks.
Can also be combined with KKD, a series of door sections, to create aisle containment solutions. Enoc's smart modular system can be built in different ways to provide incredible flexibility.

RTP R1/74/137/274-750/900, ROOF PLATES

- Roof plates to be fitted on top of R1 rack or on top of RCT/RF
- Width 526 mm (RTP R1) or $74 / 137 / 274 \mathrm{~mm}$
- Depth 750 mm and 900 mm
- RTP 74/137/274 will work on 2 pcs of RCT or 2 pcs of RF or 1 pc of RCT and 1 pc of RF
- All fixing material included
- Manufactured in steel sheet
- Surface treatment, black structured paint RAL9005


TECHNICAL DATA

| NAME | ART. NO | EAN | WxDxH $(\mathrm{mm})$ | HU |
| :--- | :---: | :--- | :--- | :--- |
| RTP R1-750-S | 58341 | 7330701105913 | $526 \times 750 \times 15$ | - |
| RTP R1-900-S | 58342 | 7330701105920 | $526 \times 900 \times 15$ | - |
| RTP 74-750-S | 58343 | 7330701105937 | $74 \times 750 \times 15$ | - |
| RTP 74-900-S | 58344 | 7330701105944 | $74 \times 900 \times 15$ | - |
| RTP 137-750-S | 58345 | 7330701105951 | $137 \times 750 \times 15$ | - |
| RTP 137-900-S | 58346 | 7330701105968 | $137 \times 900 \times 15$ | - |
| RTP 274-750-S | 58347 | 7330701105975 | $274 \times 750 \times 15$ | - |
| RTP 274-900-S | 58348 | 7330701105982 | $274 \times 900 \times 15$ | - |

EXAMPLE RTP ROOF PLATES

- $1 \times$ RTP R1-900-S
- $1 \times$ RTP 74-900-S
- 1 x RTP 137-900-S
- 1 x RTP 274-900-S



## ACCESSORIES

RF 74/137/274, FILLING

- Filling to be used in combination with RCT in R1, four-post rack
- Width 74 mm/137 mm/274 mm
- Depth 50 mm
- Height 2000 mm/42 HU and $2200 \mathrm{~mm} / 47 \mathrm{HU}$
- All fixing material included
- Manufactured in steel sheet
- Surface treatment, black structured paint RAL9005


TECHNICAL DATA

| NAME | ART. NO | EAN | W×DxH $(\mathrm{mm})$ | $H U$ |
| :--- | :---: | :---: | :---: | :---: |
| RF 74-42-S | 58321 | 7330701105715 | $74 \times 50 \times 2000$ | 42 |
| RF 74-47-S | 58322 | 7330701105722 | $74 \times 50 \times 2200$ | 47 |
| RF 137-42-S | 58324 | 7330701105746 | $137 \times 50 \times 2000$ | 42 |
| RF 137-47-S | 58325 | 7330701105753 | $137 \times 50 \times 2200$ | 47 |
| RF274-4-S | 58327 | 7330701105777 | $274 \times 50 \times 2000$ | 42 |
| RF274-47-S | 58328 | 7330701105784 | $274 \times 50 \times 2200$ | 47 |

## ACCESSORIES

## R2 SOP, PLINTH FOR R2 RACK

- Plinth for R2 rack
- M10 in all four corners
- To hold DH wheels or SF feet
- Width 526 mm (mounted)
- Depth 424 mm
- Height 32 mm
- Max load capacity 150 kg [centralized)
- Accessories available: SF feet, DH wheels
- All fixing material included
- Manufactured in steel sheet
- Surface treatment, black structured paint RAL9005


TECHNICAL DATA

| NAME | ART. NO | EAN | WxDxH $(\mathrm{mm})$ | HU |
| :--- | :---: | :---: | :---: | :---: |
| R2 SOP-S | 58360 | 7330701106101 | $526 \times 424 \times 32$ | - |

## ACCESSORIES

## RCM 74/137, RCM 274, CABLE MANAGER

- Accessory for RCT
- RCM 74/137 fit RCT 74 and RCT 137
- RCM 274 fits RCT 274
- Cable manager to stripe cables
- Possible to add RSP or KBP rings
- Can be mounted both inside of RCT and on the back side
- Width 104 mm/241 mm
- Depth 19 mm
- Height 75 mm
- All fixing material included
- Manufactured in steel sheet
- Surface treatment, black structured paint RAL9005


TECHNICAL DATA

| NAME | ART. NO | EAN | W. H xH (mm) |  |
| :--- | :---: | :---: | :---: | :---: |
| RCM 74/137-S | 58353 | 7330701106033 | $104 \times 19 \times 75$ | - |
| RCM 274-S | 58354 | 7330701106040 | $241 \times 19 \times 75$ | - |

## ACCESSORIES <br> RSP, SPOOL

- Accessory for RCM
- Spool to handle cables
- Width 40 mm
- Depth 90 mm
- Height 45 mm
- Screw fixing in RCM
- All fixing material included
- Manufactured in steel sheet
- Surface treatment, black structured paint RAL9005




## ACCESSORIES

BRP O1, BRP O2, CABLE MANAGEMENT RINGS

- Cable management rings to be fitted in RCM
- Available in two dimensions
- Width 44 mm (BRP 01)/88 mm (BRP 02)
- Depth 85 mm
- Height 25 mm
- Available in two colours, black and green
- Tool free fixing in RCM
- All materials are free from halogen and chloride compounds.
- Fire safety properties according to IEC 60695-11-10/UL94
- Package of 10 pcs


TECHNICAL DATA

| NAME | ART. NO | EAN | WxDxH [mm) | COLOUR |
| :---: | :---: | :---: | :---: | :---: |
| BRP 01-S 10p | 58355 | 7330701106057 | $44 \times 85 \times 25$ | Black |
| BRP 02-S 10p | 58356 | 7330701106064 | $88 \times 85 \times 25$ | Black |
| BRP 01-G 10p | 58357 | 7330701106071 | $44 \times 85 \times 25$ | Green |
| BRP 02-G 10p | 58358 | 7330701106088 | $88 \times 85 \times 25$ | Green |

## PDU, RMB 1, RMB 2, MOUNTING BRACKET

- Accessory for RCT (fits 74, 137, 274)
- Mounting bracket for PDU
- RMB 1 holds one PDU
- RMB 2 holds two PDU:s
- Can be mounted both inside of RCT and on the back side
- Width 54 mm/104 mm
- Depth 19 mm
- Height 140 mm
- Delivered in pair
- All fixing material included
- Manufactured in steel sheet
- Surface treatment, black structured paint RAL9005




TECHNICAL DATA

| NAME | ART. NO | EAN | W.DxH (mm) |  |
| :--- | :---: | :---: | :---: | :---: |
| RMB 1-S | 58351 | 7330701106019 | $54 \times 19 \times 140$ | - |
| RMB 2-S | 58352 | 7330701106026 | $104 \times 19 \times 140$ | - |

## TECHNICAL DATA

RX SYSTEM RACKS

| NAME | ART. NO | EAN | WxDxH $(\mathrm{mm})$ | HU |
| :--- | :---: | :---: | :---: | :---: | :---: |
| R1 42-S | 58301 | 7330701105517 | $526 \times 600-900 \times 2000$ | 42 |
| R1 47-S | 58302 | 7330701105524 | $526 \times 600-900 \times 2200$ | 47 |
| R2 42-S | 58304 | 7330701105548 | $526 \times 170 / 450 \times 2003$ | 42 |
| R2 47-S | 58305 | 7330701105555 | $526 \times 170 / 450 \times 2203$ | 47 |
| R3 42-S | 58307 | 7330701105579 | $526 \times 555-855 \times 2000$ | 42 |
| R3 47-S | 58308 | 7330701105586 | $526 \times 555-855 \times 2200$ | 47 |

CABLE TRAYS \& FILLINGS

| NAME | ART. NO | EAN | $\mathrm{W} \times \mathrm{D} \times \mathrm{H}(\mathrm{mm})$ | HU |
| :--- | :---: | :---: | :---: | :---: | :---: |
| RCT 74-42-S | 58311 | 7330701105616 | $74(114) \times 354 \times 2000$ | 42 |
| RCT 74-47-S | 58312 | 7330701105623 | $74(114) \times 354 \times 2200$ | 47 |
| RCT 137-42-S | 58314 | 7330701105647 | $137 \times 286 \times 2000$ | 42 |
| RCT 137-47-S | 58315 | 7330701105654 | $137 \times 286 \times 2200$ | 47 |
| RCT 274-42-S | 58317 | 7330701105678 | $274 \times 286 \times 2000$ | 42 |
| RCT 274-47-S | 58318 | 7330701105685 | $274 \times 286 \times 2200$ | 47 |
| RF 74-42-S | 58321 | 7330701105715 | $74 \times 50 \times 2000$ | 42 |
| RF 74-47-S | 58322 | 7330701105722 | $74 \times 50 \times 2200$ | 47 |
| RF 137-42-S | 58324 | 7330701105746 | $137 \times 50 \times 2000$ | 42 |
| RF 137-47-S | 58325 | 7330701105753 | $137 \times 50 \times 2200$ | 47 |
| RF274-42-S | 58327 | 7330701105777 | $274 \times 50 \times 2000$ | 42 |
| RF274-47-S | 58328 | 7330701105784 | $274 \times 50 \times 2200$ | 47 |
| RCT Top-S | 58319 | 7330701105692 | $526 \times 164 \times 88$ | - |

SIDE PANELS

| NAME | ART. NO | EAN | WxDxH $(\mathrm{mm})$ | $H$ |
| :--- | :---: | :---: | :---: | :---: |
| RS 750-42-S | 58331 | 7330701105814 | $750 \times 65 \times 2000$ | 42 |
| RS 750-47-S | 58332 | 7330701105821 | $750 \times 65 \times 2200$ | 47 |
| RS 900-42-S | 58334 | 7330701105845 | $900 \times 65 \times 2000$ | 42 |
| RS 900-47-S | 58335 | 7330701105852 | $900 \times 65 \times 2200$ | 47 |

ROOF PLATES

| NAME | ART. NO | EAN | WxDxH $(\mathrm{mm})$ | HU |
| :--- | :---: | :--- | :--- | :--- |
| RTP R1-750-S | 58341 | 7330701105913 | $526 \times 750 \times 15$ | - |
| RTPR1-900-S | 58342 | 7330701105920 | $526 \times 900 \times 15$ | - |
| RTP 74-750-S | 58343 | 7330701105937 | $74 \times 750 \times 15$ | - |
| RTP 74-900-S | 58344 | 7330701105944 | $74 \times 900 \times 15$ | - |
| RTP 137-750-S | 58345 | 7330701105951 | $137 \times 750 \times 15$ | - |
| RTP 137-900-S | 58346 | 7330701105968 | $137 \times 900 \times 15$ | - |
| RTP 274-750-S | 58347 | 7330701105975 | $274 \times 750 \times 15$ | - |
| RTP 274-900-S | 58348 | 7330701105982 | $274 \times 900 \times 15$ | - |

ACCESSORIES

| NAME | ART. NO | EAN | WXDXH $(\mathrm{MM})$ | COLOUR |
| :--- | :---: | :---: | :---: | :---: |
| RMB 1-S | 58351 | 7330701106019 | $54 \times 19 \times 140$ | - |
| RMB 2-S | 58352 | 7330701106026 | $104 \times 19 \times 140$ | - |
| RCM 74/137-S | 58353 | 7330701106033 | $104 \times 19 \times 75$ | - |
| RCM 274-S | 58354 | 7330701106040 | $241 \times 19 \times 75$ | - |
| RSP | 58359 | 7330701106095 | $40 \times 90 \times 45$ | - |
| BRP 01-S 10p | 58355 | 7330701106057 | $44 \times 85 \times 25$ | Black |
| BRP 02-S 10p | 58356 | 7330701106064 | $88 \times 85 \times 25$ | Black |
| BRP 01-G 10p | 58357 | 7330701106071 | $44 \times 85 \times 25$ | Green |
| BRP 02-G 10p | 58358 | 7330701106088 | $88 \times 85 \times 25$ | Green |
| R2 SOP-S | 58360 | 7330701106101 | $526 \times 424 \times 32$ | - |

