



- Flexible Cabinet solution, can be assembled horizontally or vertically
- Very bright, excellent picture in daylight
- Maintenance access front and rear

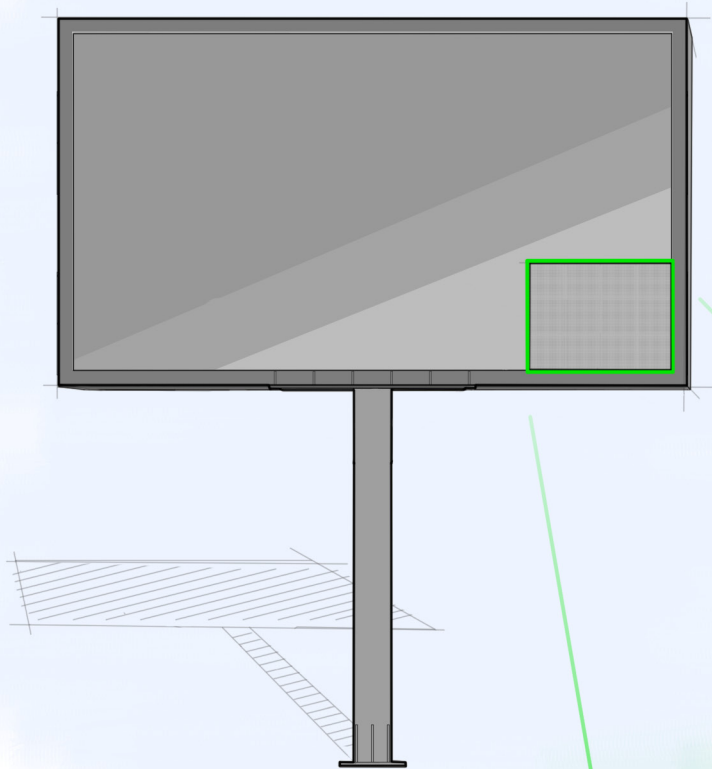
## LED-display outdoors

Microbus Cross/Multi is a robust and very bright LED-display adapted for nordic climate and light conditions. The LED-display is light, well designed and the cabinets can be installed both horizontally and vertically. The cabinets are die cast aluminum and fit together seamlessly.

Microbus Cross/Multi is at home in a variety of environments and applications like sport arenas and events.

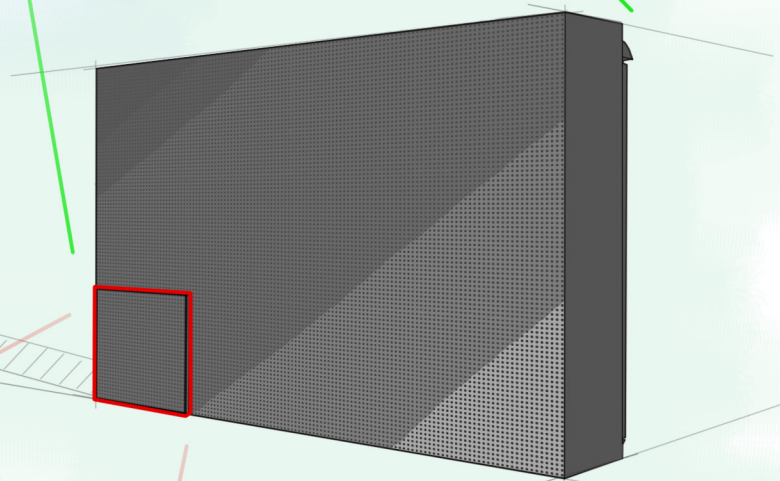
## LED-display

A LED-display come in many different sizes, often a combination of many smaller cabinets



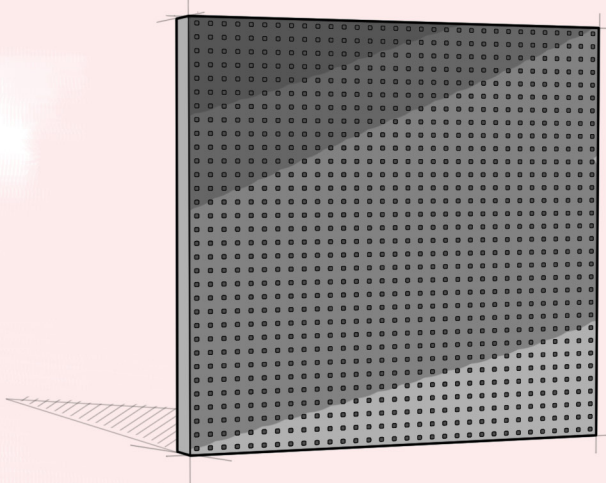
## Cabinet

A cabinet, also known as a panel, is in turn a combination of many smaller modules



## Module

A module is the smallest Screen section in a LED-display



## Cabinet

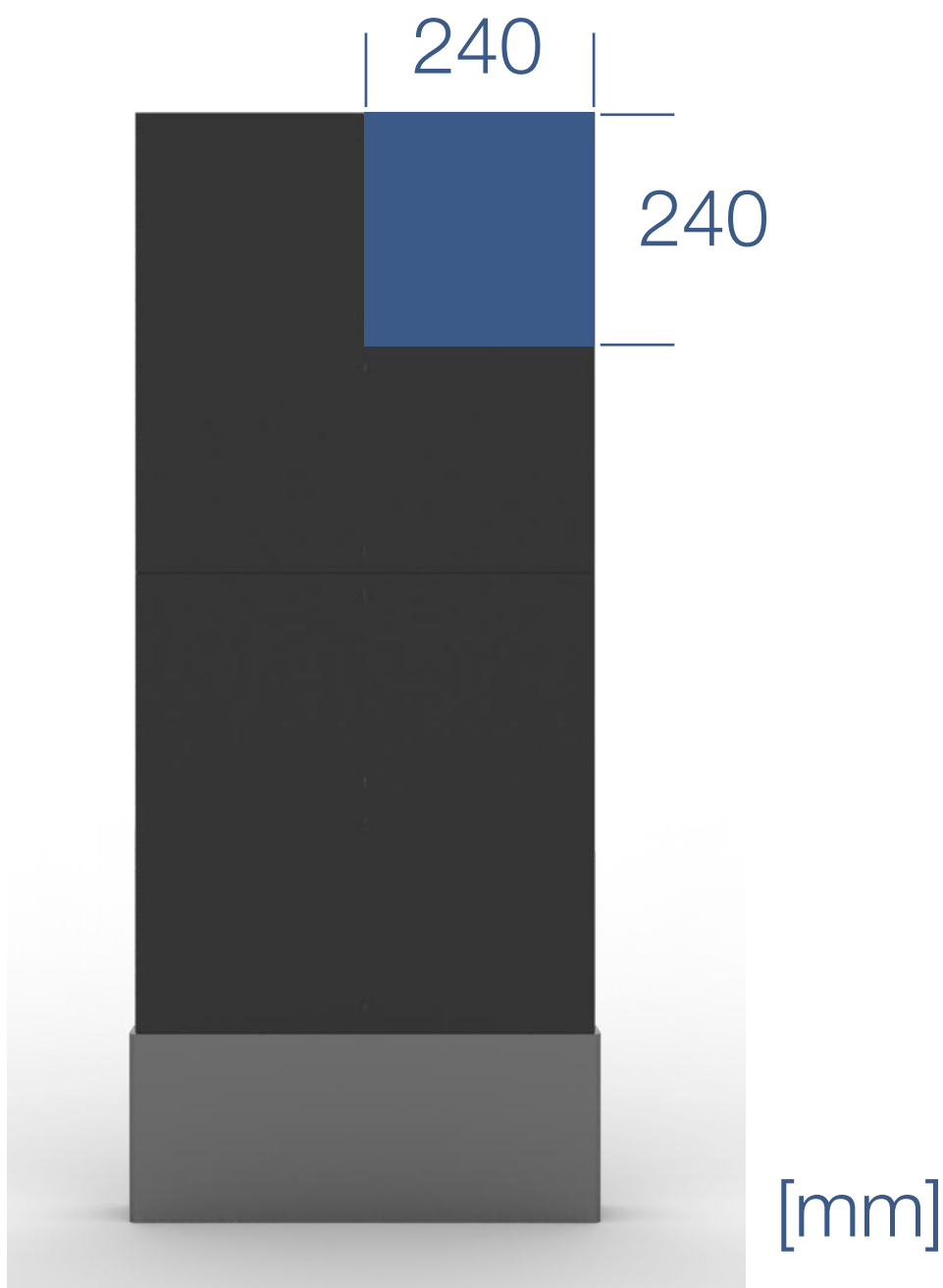
## Technical data

|                       |                                 |
|-----------------------|---------------------------------|
| Type                  | Cross/Multi P10 SMD             |
| Article number        | 65-055-62                       |
| Pitch                 | 10 mm                           |
| LED-set               | SMD3535                         |
| Cabinet dimensions    | 480x960 mm                      |
| Module dimensions     | 240x240 mm                      |
| Connectors            | Gold plated                     |
| EMI-filter            | Yes                             |
| Soft start            | Yes                             |
| Case                  | Die cast aluminum               |
| Circuit board         | 4 layered copper, gold immersed |
| Protective lacquer    | Yes                             |
| Maintenance Access    | Front and rear                  |
| Brightness adjustment | Automatic                       |
| Pixel density         | 10 000 pixels/m <sup>2</sup>    |
| Pixel configuration   | 1R1G1B (SMD 3in1)               |
| Visibility angle      | H:140°; V:140°                  |
| Update frequency      | ≥ 1920-3840 Hz                  |
| Weight                | ≤35 kg/m <sup>2</sup>           |
| Maximal consumption   | 750/950 W/m <sup>2</sup>        |

## Module

### Technical data

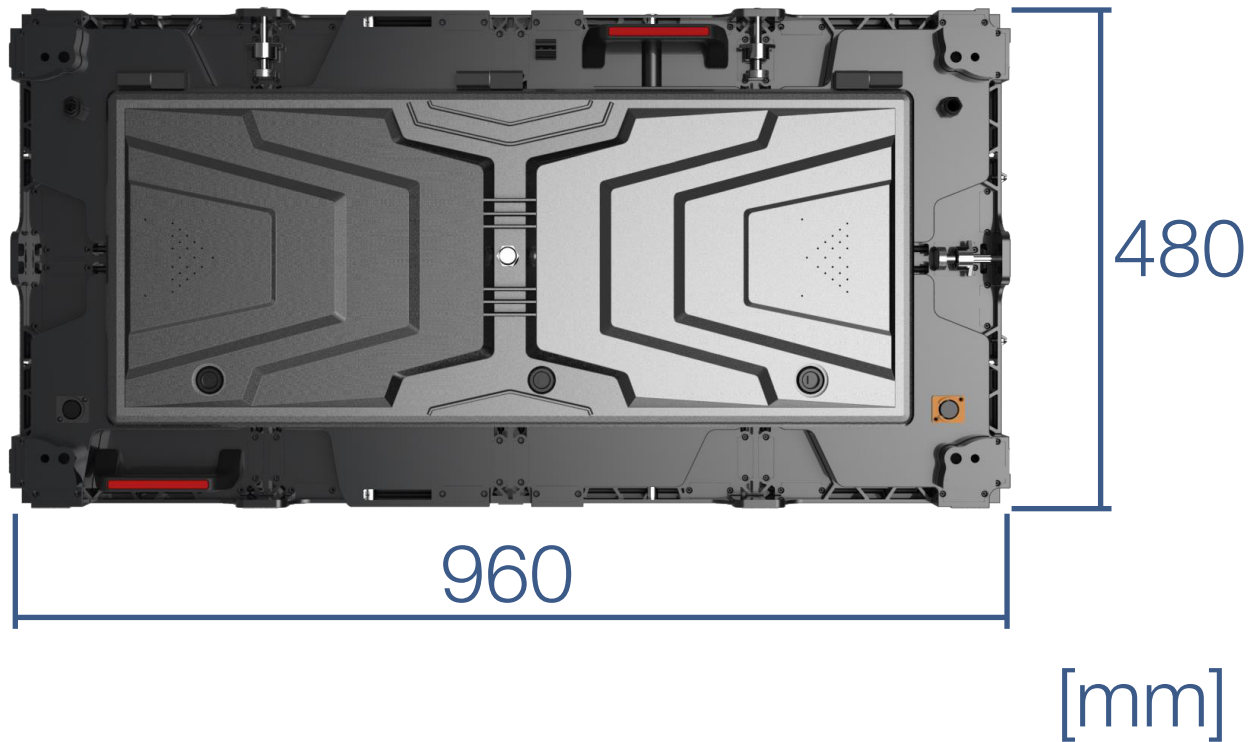
|                         |              |
|-------------------------|--------------|
| Dimensions Module (WxH) | 240x240 mm   |
| Pitch                   | 10 mm        |
| Diod type               | SMD3535      |
| Resolution (WxH)        | 24x24 pixels |





# Cross/Multi P10 SMD

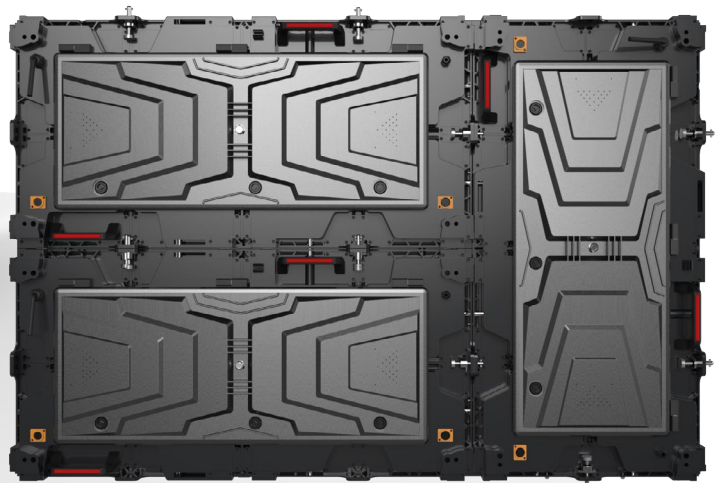
## Cabinet



## Flexible Cabinet Solutions



Microbus Cross/Multi can be installed in either a horizontal or vertical position. This allows the cabinets to be built robustly but still fit the needs of many different applications.



Having questions? Don't hesitate to contact us!

## Flexible Cabinet Solutions continued

Microbus Cross/Multi can easily be altered to a sport perimeter WallTV. This is done by assembling two cabinets and adding a bounce cushion and two angle brackets, as can be seen below. The paired up cabinets are then seamlessly added to each other until they reach your desired leangth.

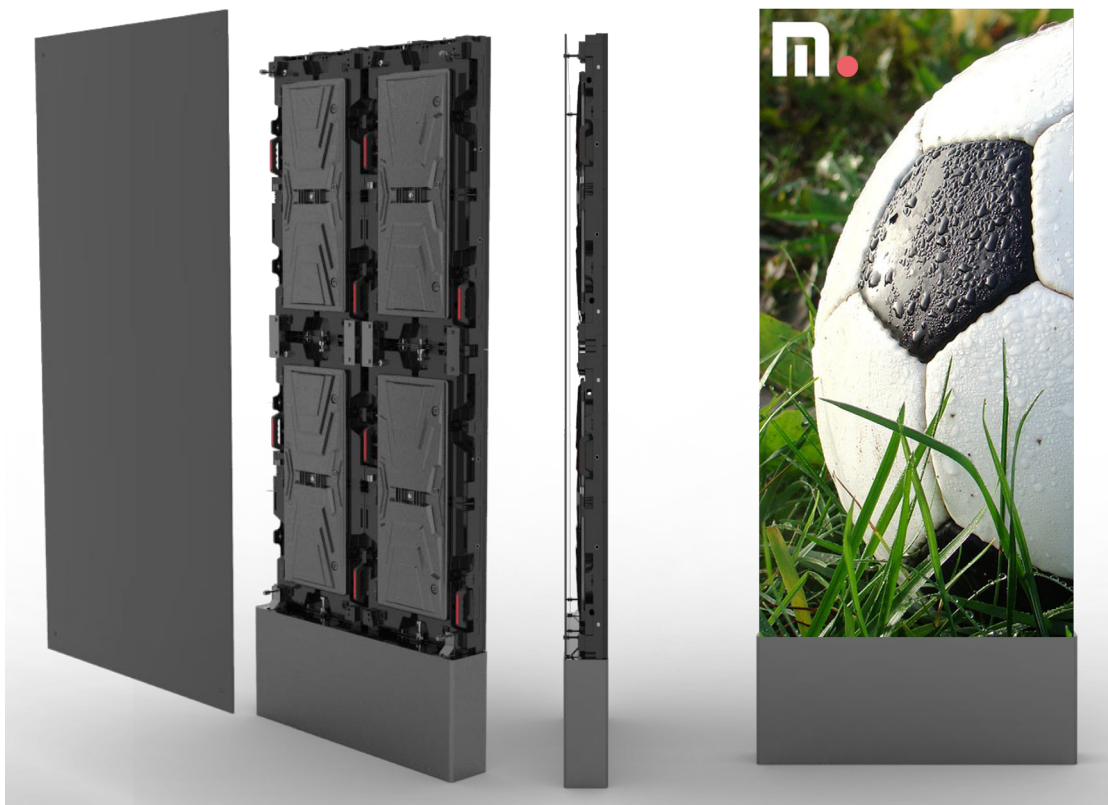


## Flexible Cabinet Solutions Continued

Microbus Cross/Multi cabinets can be angled against each other in concave arches. The angle between each cabinet can be up to 15°, able to fit a large number of applications.

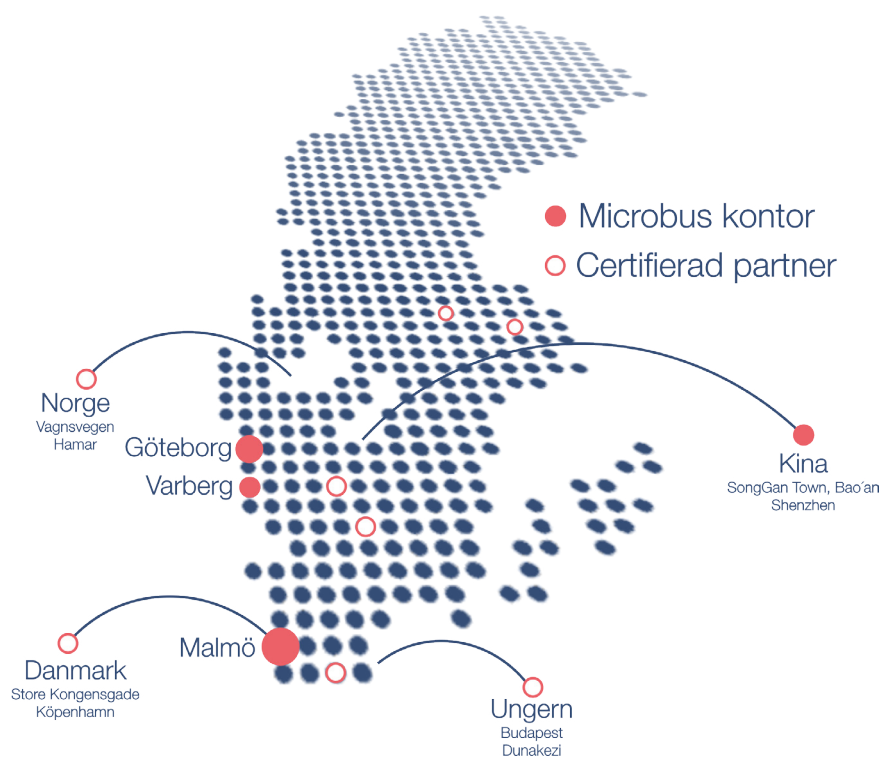


Microbus Cross/Multi cabinet can also easily be used as a rollup.



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# Electronic signs since 1983



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