



## The eFlex solution

The new innovative solution in signage for dynamic and flexible work spaces:

- Wireless
- Easy installation
- The end of changing paper
- Strong Modulæx design
- Cost effective vs. other digital solutions
- Fast return on investment
- Environmental friendly

Use it for:

- Hotdesking
- Offices
- Meeting rooms
- ... or whatever your needs are.

eFlex updates remotely without requirements of expensive data network installations and power. It links to various sources from simple spreadsheets over standard databases to all different facility management systems ( e.g. Outlook ). All information from these sources can be featured and updated on the eFlex signs.

eFlex is wireless and has a battery life of at least 5 years. The reason for this very high battery life time is the use of the new bi-stable technology. With this technology, power is only used when a sign is updating. This makes the solution very environmental friendly.

eFlex can display information about meeting room activities, names of employees or visitors, come and go information, waiting time, delays, free/occupied information, etc. As a table sign the purpose may be hot-desking, names of employees, calendar activities, etc.

eFlex is an attractive alternative to paperflex signs, where the number and frequency of updating, makes it resource demanding to maintain, correct and update the information on the signs.

eFlex is easy to install and comes in a strong Modulæx design with free front colour choice that fits to the rest of our sign portfolio.

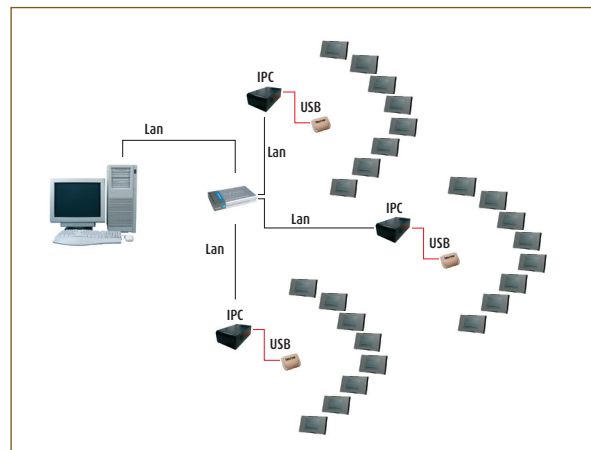
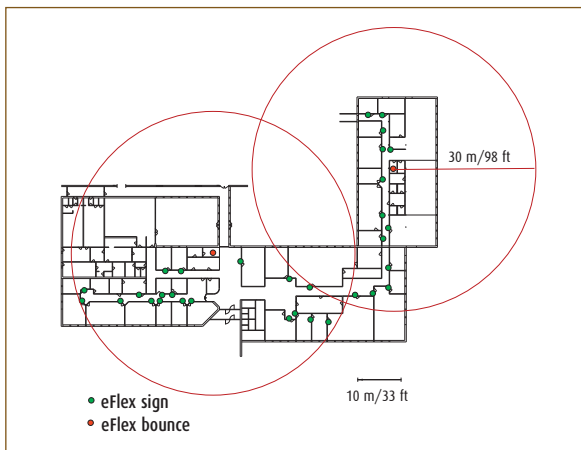


## Technologies

The bi-stable displays and wireless communication with a minimum of power consumption are the basic technologies. The bi-stable displays are characterized by the fact that they only require power in the minutes when the displays are being updated. The technology used in eFlex is called Matrix and is a technology developed specifically for the eFlex signs to reduce the power consumption to an absolute minimum. The result of the combination of these two technologies is that the battery in an eFlex sign has a minimum life of 5 years or 10,000 updates. The Matrix technology has also been developed with a high range of 30 m+ ( 98 ft+ ), but is however limited by the frequencies and transmitting intensities allowed.

## Application Guidelines

To specify an application, requires a site overview or a visit to find out where to place the various signs and how many bounces are necessary to communicate with the signs.



## Front End

The bounce software that is supplied together with an eFlex application is a backend/CMS system converting data to images being displayed on the signs.

The bounce software collects data from an XML file. Alternatively it can collect data from other media/formats ( CSV, Excel, SQL etc. ). Interface to any other formats than XML will require additional integration work.

## Full Solution

Modulex has teamed up with ZBD displays, the most innovative player within bi-stable technology, and Add-On Products, industry leader in add-on functionalities for Microsoft Outlook and support to digital solutions in general.

It means that when you implement eFlex in your organization you are guaranteed the optimal quality solution.

*eFlex by Modulex - get the benefits from new innovative technology and professional partners.*