



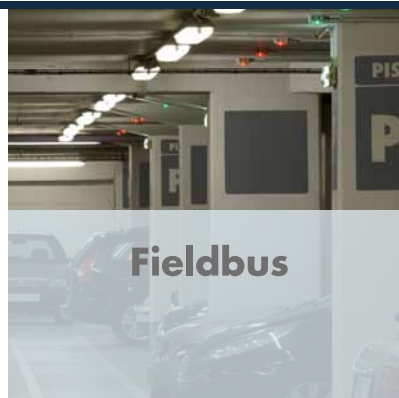
Sense



Switch



Control



Fieldbus

Application notes



Application Note : August 2014

Market involved : Food & Beverage

Product : CLD2EB1BU24

Customer : Ovens and kitchen appliances' manufacturers

Subject : Control of the water level in tank, used for steaming

CUSTOMER ISSUE :

Ovens and kitchen appliances are demanding space constraint solutions, and in most of the cases, it is not possible to mount large width amplifiers.

It is also frequent to have different power supply available.

OUR SOLUTION :

By using the slim design of the CLD2EB1BU24, which measures only 17.5mm width, it is possible to mount the amplifier even in the small space underneath the appliances.

Furthermore, the multi-voltage power supply increases its flexibility while maintaining the high sensitivity range.

BENEFITS :

- Space-saving installation
- Flexibility of multi-voltage power supply
- Reducing inventory