

# EDVAX

 **VIMAR** group



## OPENBRIDGE

The advanced DIGIBUS – 2-WIRE system



# ELVOX

 VIMAR group



## Communication without limits

### Communication without limits

At long last it is now possible to take full advantage of the two finest Elvox audio – video technologies.

Open Bridge, the hybrid Digibus/ 2-Wire system, meets the demand for a new, high-performance flexible system.

In addition, it provides valuable solutions for implementing or extending an existing Digibus system with 2-Wire technology.

Locating the power supply near the entrance panel will make installation of the 3-wire + coaxial connection of the Digibus system easier. From one Digibus system it is then possible, via the 69DM device unit, to generate countless 2-Wire cable risers.

For each Two-Wire installation (if considering one for each 69DM) up to 200 audio and video door entry devices can be connected.

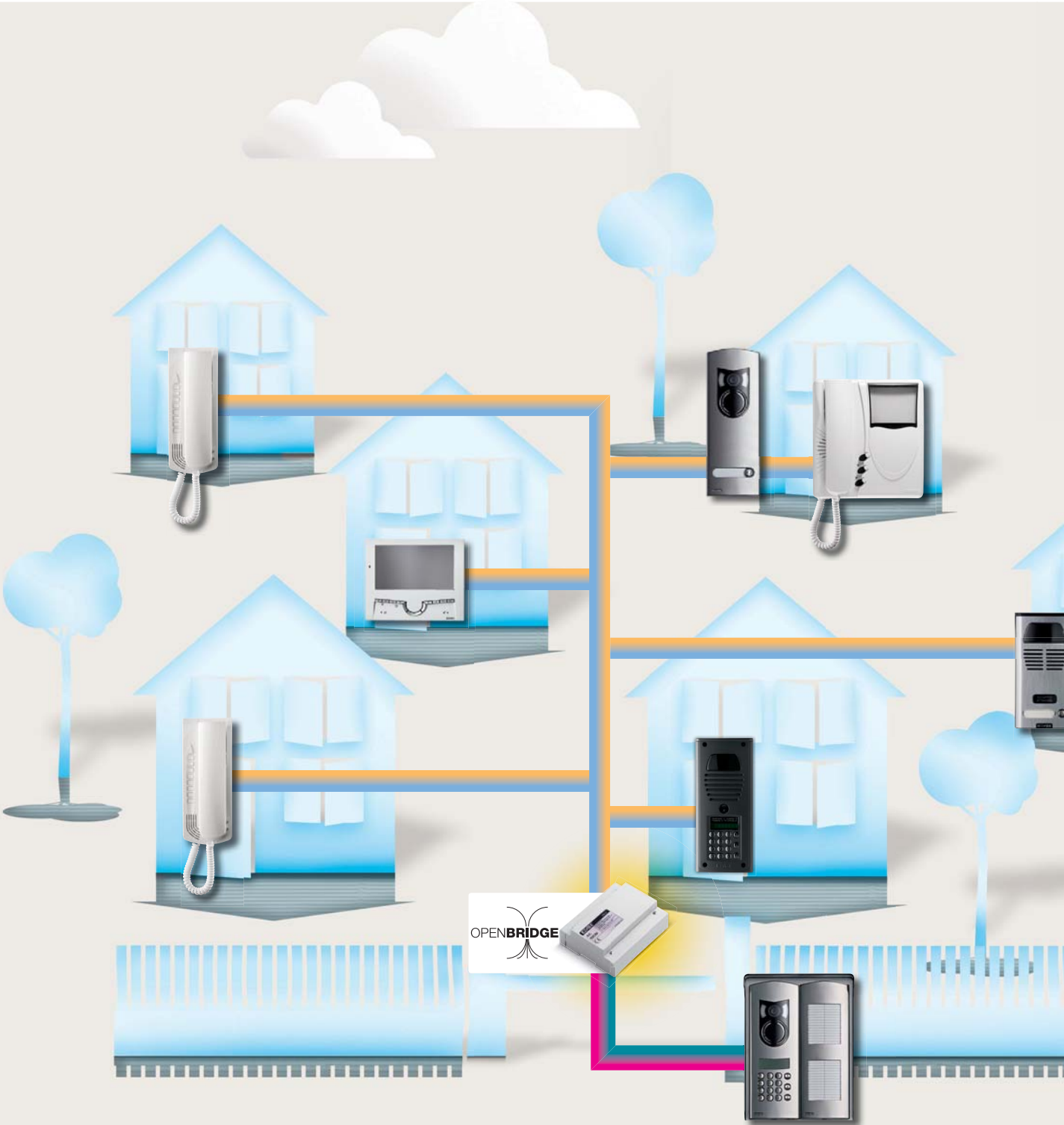
It is possible to connect up to 10 Digibus main entrance panels in parallel.



# OPENBRIDGE

The advanced DIGIBUS – 2-WIRE system

## Combining to achieve customers' needs



2- Wire Cable Riser

DigiBus Cable Riser

# Renovation

(implementing or expanding a system)



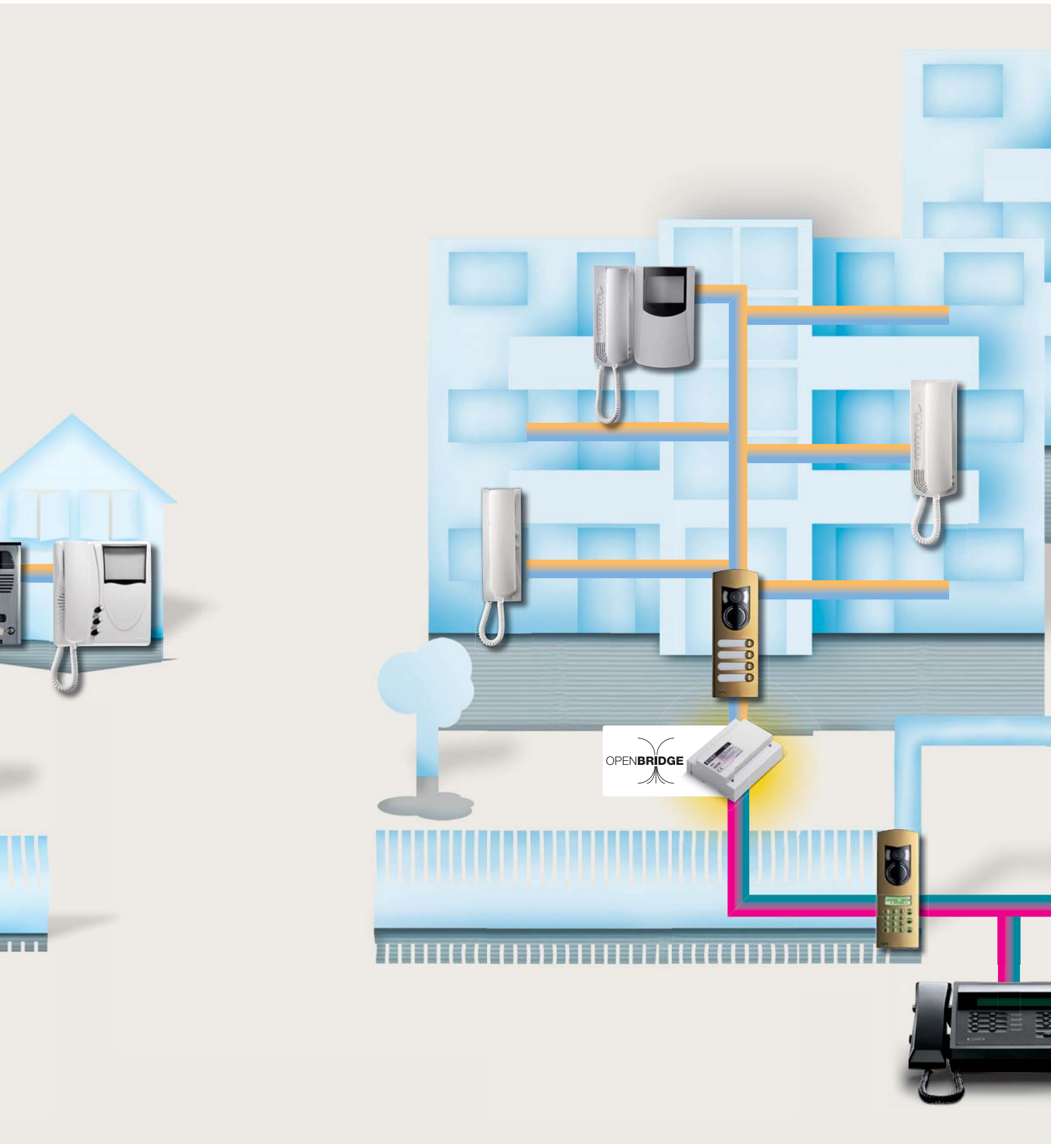
Existing  
**DIGIBUS**  
system



Art. 69DM



Possible applications  
with the **2-WIRE**  
system



# New construction

project with OPENBRIDGE



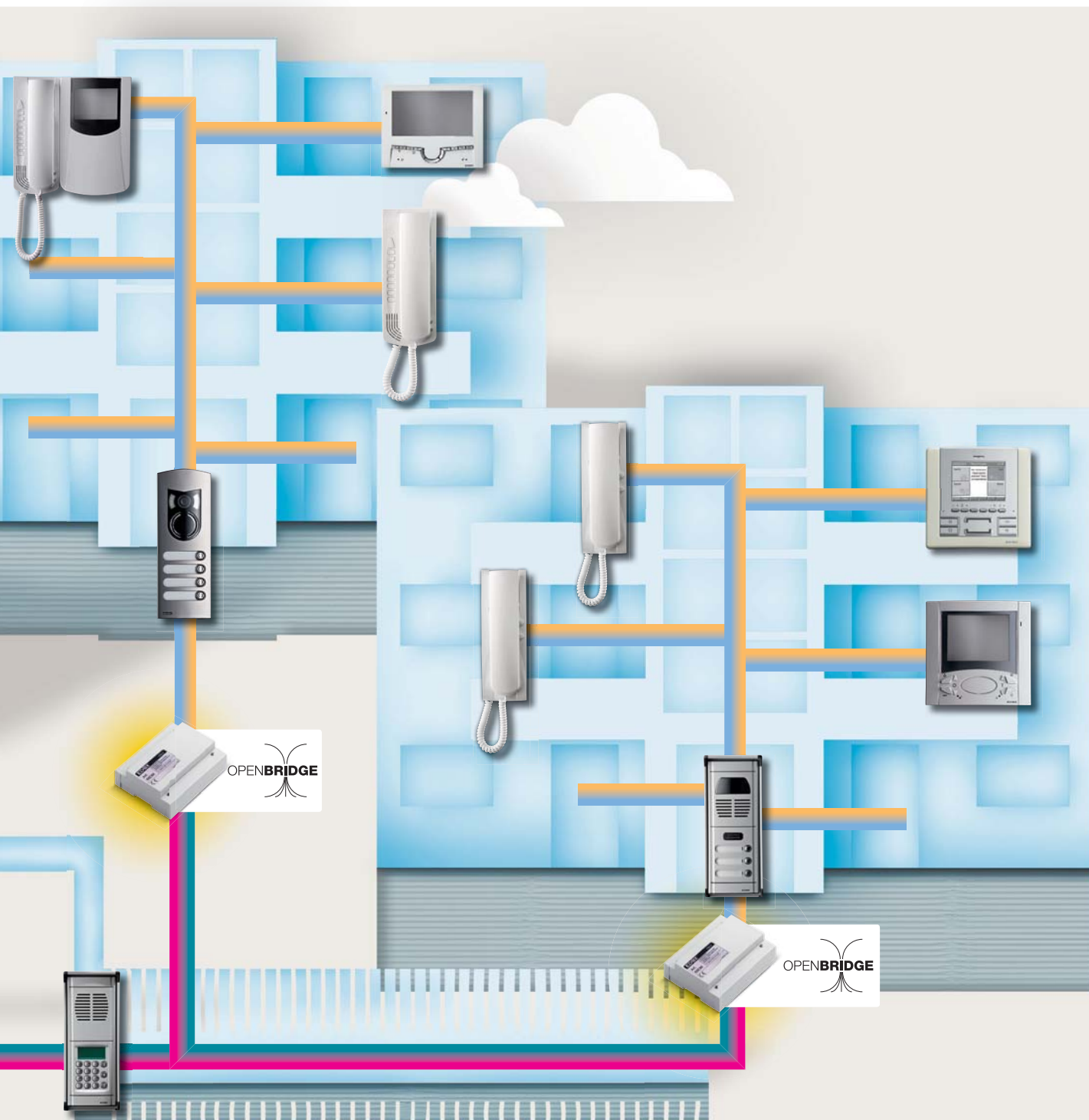
Possible expansion with the **DIGIBUS** system



Art. **69DM**



Possible expansion with the **2-WIRE** system





In addition to being able to cover great distances with the Digibus system, it is now possible, via the new 69DM device, to connect countless 2-Wire sub systems.

Design has never been so easy and flexible. For each system it will be possible, according to the kind of system and the layout of the terminals, to decide which system to use for the main sections.

For example, in the case of a residential complex, long outdoor sections could be covered with the Digibus system to reach the entrance panels of individual apartment blocks and from there to use the 2-Wire system with all the necessary localised cable risers within each block.



DUEFILELVOX

OPENBRIDGE



DIGIBUS

## Freedom of choice

The OPENBRIDGE system functions with the entire range of ELVOX Digibus and 2-Wire audio and video door entry systems.







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OPENBRIDGE The advanced DIGIBUS – 2-WIRE system



DIGIBUS



**1.000**

metres of Digibus supporting framework

**Multiple**

Elvox 2-Wire risers

**100**

metres in length for the colour system

**200**

devices that can be connected for each Elvox 2-Wire cable riser

### Audio door entry system

DIGIBUS (3 wires) can cover distances of up to 1,000 metres without using any line extenders.



1000 m DIGIBUS



2-WIRE 200 m



2-WIRE can cover distances of up to 200 metres in length.

### Colour video door entry system

DIGIBUS (3 wires + coaxial) can cover distances of 300 metres and longer.



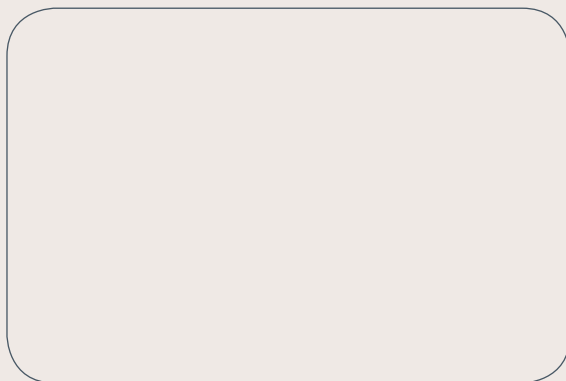
300 m DIGIBUS



2-WIRE 100 m



2-WIRE can cover distances of up to 100 metres in length.



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