

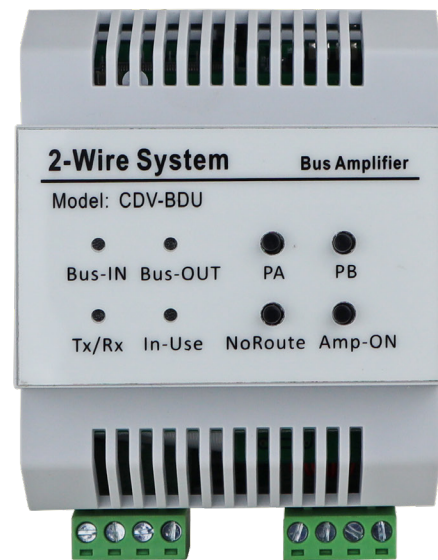
## Datasheet

### VIDEO ENTRY/ CDV-BDU - Bus controller

#### Product description

The CDV-BDU can be used in three different configurations (*contact CDVI technical support for more information*):

- **Amplifier:** cable distance can be increased from the standard 160m from the door station to the internal monitor to a total distance of 280m using UKC8471 or equivalent.
- **System expander:** allows multiway entry systems of up to 128 users.
- **Gateway:** allows "main" door panel to be added to multi-block complex, which enables to call all apartments instead of the apartments in the associated block only.




#### Key features

- Three modes of operation: Amplifier, system expander, gateway
- Simple connection to main data bus
- Standard DIN rail mounting
- Easy set up

 Certification

 DEEE

 Certification

 -15°C to 55°C

All the information contained within this document (pictures, drawing, features, dimensions, specifications), could be perceptibly different and can be changed without prior notice. - April 2020 - CDVI\_CDV-BDU\_DS\_02\_EN\_A4\_C

## Electrical Specifications

**Power supply:** 24Vdc

**Power consumption:**

Standby: 13.5mA

Working: 156mA

**Wiring:** 2-wires, no polarity

