

sensors > fire/smoke

➔ DTV [DTV · DTV-BUS]

Thermovelocimetric fire detector

To detect fires indicated by sharp temperature changes.



➔ DTV

Contact detector 2 wires type to be connected to the KA/KCtr.

- For KA or KCtr connection
- Mounted on the ceiling (surface)
- Size: Ø48 x 26mm

➔ DTV-BUS

Detector to be connected to wired BUSing®.

- BUSing® connection
- Mounted on the ceiling (surface)
- Size: Ø48 x 26mm



Description

These types of detectors are mounted on ceilings and detect fires by measuring the rise in temperature produced in the room where they are installed.

- The thermovelocimetric detectors are designed to be placed in areas where smoke might exist or occur, such as kitchens, garages etc.

Configuration using Development System (SIDE)

- 2 programmable scenes for activation and deactivation of the BUSing® sensor (reference: DTV-BUS).
- Up to 60 programmable BUS events for each scene.

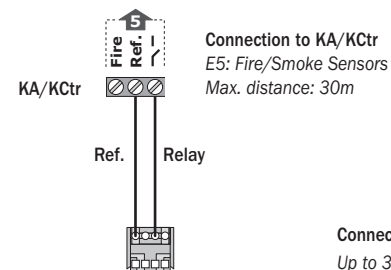
Technical Characteristics

Device Reference	Voltage Supply	Current Consumption	Max. Recommended Distance
DTV	9–16V DC (KCtr)	Negligible	30m*
DTV-BUS	9–16V DC (BUS)	40mA (BUS)	–

* maximum recommended distance between sensor and KA/KCtr

➔ DTV

Installation



Connection of additional DTV sensors

Up to 3 sensors can be connected directly to the KA or KCtr input.

